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# MARINE INSURANCE

## A HANDBOOK

WILLIAM GOW

D. KING-PAGE

WITH A CHAPTER ON WAR RISKS BY
F. H. CAREY

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# OO TRIGHT

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#### PREFACE TO FIFTH EDITION

MARINE INSURANCE, by the late Dr. William Gow, has proved, in the course of the past thirty-six years, to be the leading text-book on practical marine insurance as distinct from legal text-books such as Arnould and Eldridge. It has, moreover, proved to be one of the most remarkable books of its kind because, having been written prior to the passing of the Marine Insurance Act of 1906, the author himself thought that the demand for his work would cease when the Act came into force, as is evident from his Preface to the fourth edition. The fact remains, however, that it has become recognised as a standard text-book.

The reason for this is, undoubtedly, that in his book Dr. Gow dealt so soundly with technical points, and so closely applied the Case law upon which the Act itself is based, that, just as the Act codifies Case law, so Dr. Gow's treatise applies equally well to law as codified in the Act and to the Case law on which it is based. Indeed, so far as the fundamental points are concerned, "Gow on Marine Insurance" remains as valuable for the purposes of study and reference as on the day on which it was first published.

Nevertheless, the previous editions which have been published since the passing of the Marine Insurance Act have, to some extent, suffered owing to the fact that in the text no account has been taken of the passing of the Act, and the student has had to look elsewhere for the application of existing legislation to the matters dealt with in the book. In the present edition an attempt has been made to eliminate this defect by incorporating, where necessary, the provisions of the Act, and so giving the student both Dr. Gow's opinion on the Case law which prevailed when the book was written and the codification of that Case law in the Act.

This has not proved easy, and some of the anomalies and apparent inconsistencies which may be found in the present edition result from the process, although where possible these have been noted. It may be remarked, however, that in the course of compilation it has become more and more clearly apparent not only how well the author dealt with his subject as it stood in the days before the Act, but also how excellently those responsible for the drafting of the Act carried out their work.

So far as new matter in the present edition is concerned, it may be said that the principal contribution is that of Mr. F. H. Carey, Adjuster of Claims to the London Assurance, who, in the Chapter on War Risks, has dealt with the legal and technical effects of the Great War. Owing to the adoption of Standard Clauses by the Institute of London Underwriters it has also been found necessary to redraft a large part of Chapter XIV. dealing with the insurance of ships for time, and thanks are due to Mr. H. E. Gordon, Secretary of the Institute, for his assistance in this matter.

Another new feature of the present edition is the reproduction of an actual slip, in the place of the diagrammatic slip which appeared in previous editions. The illustration in Appendix A. is taken from the *History of Lloyd's*, by Charles Wright and C. Ernest Fayle, and has a particular interest since it is of the slip covering the ill-fated *Titanic*, lost on her maiden voyage in April 1912, and her sister ship Olympic. Thanks are due to the Committee of Lloyd's and Messrs. Willis, Faber & Dumas, Ltd., for permission to use the illustration.

Acknowledgment must also be made to the Institute of London Underwriters for permission to reproduce a selection of Institute Clauses.

D. KING-PAGE

April 1931.

#### PREFACE TO FOURTH EDITION

When the Marine Insurance Act of 1906 (6 Edw. VII., ch. 41) came into operation on the 1st January 1907, it seemed to put an end to any useful existence of the present book, based as it is almost entirely upon Case law, which has been codified or superseded by that Act of Parliament. In consequence, it was arranged that there should be no further reprint of this book, as it seemed no longer adapted to the wants of the commercial community, and the writer felt that, having done its work, it might well be allowed to drop out of existence. But very soon after this decision was reached, an unexpected demand for the book arose, and as it was impossible to meet that demand by immediately supplying a similar work on the Marine Insurance Act of 1906, the only alternative that remained was to reprint the last edition, adding in a supplement the most important decisions reported since 1903. This plan is by no means satisfactory to the writer, except in so far as it gives him the opportunity of completing the record of important decisions given up to the 31st December 1906, that is, up to the close of the period during which marine insurance was regulated principally, if not entirely, by Case law. As it appeared convenient to bring the record of cases as far down as possible, the most important decisions given from 1st January 1907, to the close of Trinity term 1909, have also been recorded. It is felt that this is a very imperfect way of dealing with the subject, but in the present circumstances, it is practically the only available plan.

WILLIAM GOW

5 CASTLE STREET, LIVERPOOL, August 1909.

#### PREFACE TO THIRD EDITION

THE completion of the fifth revision of this handbook leaves me with the impression that if the book had to be entirely rewritten it must assume a structure very different from that now presented. The controversies that were raging when the book was originally planned have either been settled by legal decision or have been pushed aside by other and more pressing matters. In fact, the atmosphere has changed; and strange though it may appear, it seems to be true that even a prosaic text-book of a small section of commercial law takes its spirit and form from the surroundings of its writer, much in the same way as the great imaginative works of literature bear on them the traces of the physical, mental and moral environment of their creators. But what is of perpetual value in the case of genius is only misleading and worthless in all the rest, and therefore in them, particularly in text-books, remodelling and rewriting become necessary. Besides, there appears to be some hope that the long-discussed Marine Insurance Codification Bill may shortly become law. When this comes to pass, there will be a well-defined starting-point, whence new departures will be made in directions probably quite unsuspected by any one at this moment. Till then it is hoped that this little work may continue to be found useful to assured and underwriters alike.

WILLIAM GOW

Union Marine Insurance Company, Ltd., Liverpool, 27th June 1903.

#### PREFACE TO SECOND EDITION

At the reprintings of this volume in 1896 and 1897, opportunity was taken to correct such errors as had been discovered, and to add the decisions in the most important cases occurring since the first issue. On the present occasion additions have been made to the text, an attempt has been made to notice all recent decisions, and the appendices have been enlarged, completed, and brought down to date. At the same time the writer has done his best to keep the book from increasing in size, a task by no means easy in view of the ever-expanding material of the subject and the unceasing activity of litigants and judges.

WILLIAM GOW

B1 LIVERPOOL AND LONDON CHAMBERS, LIVERPOOL. 15th October 1899.

#### PREFACE TO FIRST EDITION

At the close of a course of lectures delivered in the Michaelmas term of 1893 at University College, Liverpool, under the auspices of the Liverpool Board of Legal Studies, I was honoured with several requests for the issue of the lectures in book form. In spite of the existence of such admirable manuals as the late Mr. Richard Lowndes's Practical Treatise on the Law of Marine Insurance, and Mr. Charles M'Arthur's Contract of Marine Insurance, there seemed to be a want of some smaller and simpler book, adapted for the needs of beginners, and of those desirous of obtaining a general knowledge of the principles and practice of Marine Insurance, rather than a complete criticism of recent decisions on the subject. On consideration of the matter it became clear that if I was to make an attempt to meet this want, the subject must be worked over again by me from the beginning, the forms of expression employed in the lectures being in many cases ill-adapted or quite unsuitable for a book. I have accordingly rewritten the whole work, and have endeavoured to embody in the following pages the results of all important decisions on Marine Insurance up to 1st February 1895. The authorities consulted are given in detail in the list on pages xi and xii; unfortunately Mr. Tyser's book did not come into my hands until it was too late to use it.

I venture to indulge in the hope that my experience of insurance in merchants' and shipowners' business may have enabled me to appreciate those wants of the Assured which underwriters are sometimes thought unduly to neglect.

I desire to acknowledge with thanks the permission given to me by Mr. Reginald G. Marsden and his publishers, Messrs. W. Clowes and Sons, Limited, to reproduce some of the documents given in the Appendix; the suggestions

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made by Mr. T. A. Bellew, Secretary of the Liverpool Underwriters' Association; and the constant assistance of my friend and deputy, Mr. Cyril A. Prescott, who has given me much help in correcting the text and checking the case-references, and has drawn up the Index of Cases. To the unfailing kindness and invaluable advice of another friend I owe if possible even more, but without his permission I cannot take the liberty of placing his name on this page and of so conferring on it a distinction not mine to bestow.

WILLIAM GOW

F7 Exchange Buildings, Liverpool. 20th February 1895.

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<sup>1</sup> Last edition issued under author's superintendence.

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#### HISTORICAL INTRODUCTION

In oversea commerce there are four primary or cardinal documents:

- (1) The invoice embodying the terms of the contract of sale,
- (2) The bill of exchange,
- (3) The bill of lading,
- (4) The policy of marine insurance.

All four may be and usually are existent in one form or another in every transaction of oversea trade. But all, except perhaps the invoice, involve a third party in addition to the seller (shipper) and buyer (consignee); the bill of exchange involves a banker, the bill of lading a shipowner, the policy of marine insurance an assurer, or, as he is more usually called, an underwriter. Each of these documents becomes in respect of that third party, a separate and distinct contract. Thus the document of marine insurance evidences primarily the contract between the assured (merchant or shipowner) and his underwriter, but it is capable of extension for the protection of any one to whom the assured properly transfers his interest in the contract of insurance, and in the goods or matters to which it refers.

Marine insurance, according to an Act of Parliament of 1601 (43 Elizabeth, c. 12), has existed time out of mind, "by means whereof it cometh to pass that upon the loss or perishing of any ship there followeth not the undoing of any man, but the loss lighteth rather easily upon many than heavy upon few, and rather upon them that adventure not than upon those who do adventure; whereby all merchants, especially those of the younger sort, are allured to venture more willingly and more freely". It originally occupied in oversea commerce a merely subsidiary position;

it came in only as the last of the arrangements to be made in connection with any venture at sea. But as the method of conducting oversea trade has altered, so has the contract of marine insurance become increasingly important. When large transactions are worked, as is now extremely common, with credits and margins, the amount of the premium of insurance is often the item that decides whether some venture will be attempted or not. The protection which marine insurance affords is now usually regarded as an absolute necessity to the oversea merchant; and thus by degrees marine insurance has become in one shape or another an integral, almost an essential, factor in oversea commercial transactions.

The origin of marine insurance is lost in obscurity. In the eighteenth century, when it was felt that nothing could be counted respectable unless its descent were traceable from Rome or Athens, great efforts were made to find in Roman literature some evidence of the existence of marine insurance in Republican and in Imperial times. No direct reference has been found either in juridical or in general Roman literature, and the few passages that have been gathered out of historians and orators do not go much beyond saying that in some marine ventures the venturer was in some way secured against loss. The commerce that grew up between Italy and ports of the other Mediterranean lands must have been immense, and there is no doubt that certain provisions of the character of marine law were generally respected in the Levant, being known as the Rhodian Laws. From this name it is gathered that they must have been in vogue between 900 and 700 B.C., in the period of Rhodian prosperity. A provision of Rhodian law is mentioned in Justinian's Digest (Book XIV. Tit. 2, § 1), but no reference is made to insurance. In any case, if insurance was practised in the ancient world, we have no direct evidence of it. Indeed no evidence exists that marine insurance prevailed in any commercial community at or before 1000 A.D. The only Celtic reference of which I am aware is in the Tale of the Two Young Gentlemen, and as it deals with a merchant owning three ships trading between Britain and the Indies, it is clear that either the tale dates from about the end of the sixteenth century or that this passage in it has been interpolated after that period.

<sup>1</sup> In MacInnes and Nutt's Folk and Hero Tales from Argyleshire, London, 1890.

There is also a striking absence of mention of insurance in each and all of the compilations of sea law with which modern European maritime legislation began, whether the compilations be of Romance or of Teutonic origin. This is true of the Consolato del Mare, a code originating in Italy or Spain some time in the eleventh or twelfth century; the Laws of Oleron, said to be issued by Richard I. of England in 1194, the earliest manuscript dating from 1266: the Laws of Wisby, compiled about the close of the thirteenth century; and the much more recent Hanseatic Laws, published at Lübeck in 1593 or 1597, and again in revised and enlarged form in 1614. But the silence of these codes on the subject of insurance has been ably explained by Judge All these laws are "laws of navigation, as distinguished from regulations purely commercial". Consolato is very full in relation to freight and to the duties of master and mariners: the Laws of Oleron deal expressly with French ships and French navigation; the Wisby and the Hanseatic Laws are the work of communities engaged principally in the carrying trade. Consequently it would be unsafe to conclude from their silence about insurance that insurance did not exist at the time of their publication. Although evidence of the exact time and place of the origin of insurance in modern Europe does not remain, there can be no reasonable doubt that its invention or rediscovery occurred in Italy at the close of the twelfth or the beginning of the thirteenth century. The Florentine historian, Villani, who died at an advanced age in 1348, says that when the Jews were expelled by Philip Augustus from France in 1182 they adopted some system of insurance of their property. What authority he had for this statement does not appear, but the statement itself proves that when Villani wrote insurance was an established practice in North Italy. The Jews either invented it for the occasion or took advantage of an institution already established in North Italy. The Lombard merchants of these days had in their hands all the banking and oversea trade of Europe as far as the Crimea on the east and London and Bruges on the north, and in the early part of the thirteenth century their adoption of the business of remitting money by bills of exchange and of making profit upon loans resulted in the transference to their hands of the trade formerly in possession of the Jews. The Lombard merchants, especially

the Genocse, spread all over middle Europe; Lombard bankers, then known as "usurers", established themselves in every country; as Hallam puts it, "the general progress of commerce wore off the bigotry that had obstructed their reception".

If we may draw any conclusion from the recorded failures of English traders to exclude Italians from the carrying trade into England, and from the constant mention in early policies of insurance of "the surest writing or policy of insurance heretofore made in Lombard Street", it must be that marine insurance was brought into our country by the Lombards. From Malyne, an English writer of 1622, we learn that the Antwerp policy in his day contained a similar clause referring to Lombard Street in London, from which it may fairly be concluded that whether it was by Lombards, Englishmen, or Flemings that the practice of marine insurance was established in Antwerp. it was established on the model adopted in London. i London and Bruges have already been named as places where the Lombards were in force; it is worth noting that they were also two of the principal factories of the great Hansa league, and at these two points of contact the ships and merchants of Italy and Spain transferred to the ships and merchants of the Hansa towns such part of their cargoes as were destined for a more northern market; through them oriental produce was transmitted to the farthest parts of the north.

Introduced by these pioneers of commerce, marine insurance took firm root in the different commercial communities of Europe. The firmness of its hold and the reality of its growth can be best seen on consideration of the various ordinances and codes which were compilations in more or less systematic form of the insurance usages that had developed in different commercial centres. The most notable of these are:

The Ordinances of Barcelona, 1434, 1458, 1461, 1484.

- ,, ,, Florence, 1523. ,, ,, Burgos, 1538.
- " " Bilbao, 1560.

Le Guidon de la Mer, Rouen, between 1556 and 1584, published in 1671 by Cleirac.

<sup>&</sup>lt;sup>1</sup> But the earliest known policy in England (vide p. 344) refers to Antwerp conditions as recognised in England in 1555.

The Ordinance of Middelburg, 1600. The Ordinances of Rotterdam, 1604, 1635, 1655. Us et Coutumes de la Mer, by Cleirac of Rouen, 1656.

These were followed by what is generally allowed to be one of the most perfect achievements in codification ever accomplished, the production of a genius whose name has been utterly forgotten, the great

Ordonnance de la Marine, 1681.

This work, one of the grand achievements of Louis XIV.'s reign, was undertaken and completed under the direction of his famous minister, Colbert. For English students it has a peculiar interest, for it has been largely instrumental in moulding the English law of marine insurance.\(^1\) In France its authority remained so great that when Napoleon I. issued his codification of French law, great part of Colbert's Ordonnance was assumed into it with but slight alteration, so that in many respects we have a revision and perpetuation of the Ordonnance in the

Code de Commerce of 1807.

On the model of this last have been formed all the modern codes of commercial law (including sea insurance) adopted by the different countries of Continental Europe, e.g. the Spanish Commercial Code of 1886, translated into English in 1896 by F. W. Raikes, Q.C. These codes have in their turn been elucidated and more closely defined by judges who have decided cases in accordance with their provisions. The convenience and advantage of a code are not that it makes reference to cases unnecessary, but that it definitely states the law on all points discussed in the code in their proper relation one to another.<sup>2</sup> As Judge Duer observes: "Nearly every written law on a complex subject requires a commentary—a commentary that study, reflection, and experience can alone supply".

Of subsequent local or municipal regulations regarding insurance the most important are the

Hamburg conditions of marine insurance, 1847, revised 1867:

<sup>&</sup>lt;sup>1</sup> In this connection one should notice *The Underwriting and Average Regulations* of the City of Hamburg, 1731. Translation published in Lloyd's List of 12, 17, 19 Feb. 1903.

Cf. Maine's Ancient Law, p. 14.

Bremen conditions of marine insurance,

which have been translated into English, the former by the late Dr. E. E. Wendt of London, the latter by Mr. F. Reck of Bremen.

To the list of codes must be added that which was in 1867 described by the late Mr. Justice Willes (in a paper printed in the Report of Unseaworthy Ships Commission, 1874; vol. ii., Appendix, No. lvii.) as "the latest and perhaps best considered one, being the joint production of the lawyers and merchants of North Germany", namely the

North German General Mercantile Code of 1861,

adopted by Prussia in 1862, accepted by the law of 16th April 1871 constituting the German Empire as imperial German law, and now known as the

German General Mercantile Code (Deutsches Allgemeines Handelsgesetzbuch),

of which Dr. Wendt issued a translation in his work on Maritime Legislation (3rd ed., 1888—Appendix).

This code was revised in 1897, as part of the general maritime law, but in 1910, a new act, embodying some compulsory conditions but leaving considerable freedom of

contract to the parties concerned was passed.

Meanwhile matters in England proceeded in a different direction. At present the English-speaking peoples are unique in their failure to compile codes or adapt their legal acquirements and results to that form of expression. There is neither ordinance nor code to refer to, and up to the middle of the eighteenth century there is great dearth of that specially English product, reported judicial decision. In the introduction to his book on Marine Insurance, Park says: "I am sure I rather go beyond bounds if I assert that in all our reports from the reign of Queen Elizabeth to the year 1756, when Lord Mansfield became Chief Justice of the King's Bench, there are sixty cases upon matters of insurance. Even those cases which are reported are such loose notes, mostly of trials at Nisi Prius, containing a short opinion of a single judge, and very often no opinion at all, but merely a general verdict, that little information can be collected upon the subject. From hence it must necessarily follow that as there have been few positive regulations upon

insurances, the principles on which they were founded could never have been widely diffused, nor very generally known."

The purpose of the Act of Parliament of 1601 (see p. 1) was the institution of a Court of Policies of Insurance, to consist of an Admiralty Judge, the Recorder of London, two doctors of civil law, two common lawyers and eight merchants, any five of whom were empowered to hear and decide all causes arising in London. But there are no traces of much activity on the part of this court: the restriction of its jurisdiction may partly explain this, but a more serious cause is to be found in the fact that it was decided that an adverse decision in the court did not prevent the reopening of the whole dispute in a court of common law. By 1720 the Court of Policies of Insurance had fallen entirely into disuse: the place of regular law proceedings being largely taken by arbitration in which the practice of continental countries was cited as authoritative or at least deserving attention, and their ordinances and codes were admitted as evidence of custom and practice. This went on till the days of William Murray, Lord Mansfield, who presided in the Court of King's Bench from 1756 to 1788.

Park, in the introduction to his Marine Insurance already quoted, gives a most interesting account of the changes in procedure introduced by Lord Mansfield. These changes were so radical that they almost amounted to a reconstitution of the court. Before his time the whole case "was left generally to the jury without any minute statement from the bench of the principles of law on which insurances were established. . . . Lord Mansfield in his statement of the case to the jury enlarged upon the rules and principles of law, as applicable to that case; and left it to them to make the application of those principles to the facts in evidence before them." Being hampered by few precedents he had a clear field, and his master mind practically created the commercial law of modern England. His decisions and dicta are the foundations of our insurance law, and through the acceptance of them by eminent American judges they lie at the base of the American decisions. He took full advantage of all he could gather from all the continental ordinances and codes existent in his day, accepting his legal principles largely from these sources. The practices and customs of trade he learnt from mercantile special jurors, out of whom he gradually trained a body of experts in insurance matters. To them he most carefully expounded the law, and in his judgements he cited foreign authorities freely. For instance, in the case of Luke v. Lyde (1759, 2 Burr. 883) which dealt with the question of liability for freight due for goods lost at sea, "he cited the Roman Pandects, the Consolato del Mare, laws of Wisby and Oleron, two English and two foreign mercantile writers, and the French ordinance; and deduced from them the principle which has since been part of the law of England" (Scrutton, Mercantile Law, p. 15).

As respects the present position of the law of insurance in England, it may be said that the contract of insurance falls under the general rule of English Contract Law, namely, that the determining element of the intent of the contract is the common intention of the contracting parties. have gone on the possibility of diversity of intention and the difficulty of discovering the actual common intention have both been much reduced by the fact that the decided cases have almost all related to one set insurance formula. fact the ordinary form of policy prevailing in England since about 1613 is very like the Lloyd's policy form of to-day. Consequently we have nearly three hundred years of decision and tradition bearing on one set of words, with the resultant certainty of the range and effect in English law of the words used in the customary form of the contract of marine A fixed form of policy offers the almost invaluable advantage of securing to both parties a certainty of signification in the terms employed, with the consequent stability desirable in all transactions into which it is introduced as a factor. On the other hand, there may be some reason for doubting whether a form that may have been adequate to the commercial wants of the seventeenth century, can fairly be expected to be flexible enough to adapt itself to the wants of the nineteenth or twentieth. Every day instances occur in which merchants, shipowners, and underwriters are driven to most curious expedients in their endeavours to adapt an ancient, not to say antiquated. document to modern needs.

In 1884 there was what appears to be a first attempt at the codification of Marine Insurance law in recent times, the "Merchant Shipping Act", then introduced in Parliament aiming, according to its preamble, at establishing the principle of preventing a person by means of the contract of marine insurance obtaining in any case more than an indemnity for any loss he might actually suffer by the loss of or damage to the thing insured. The Bill also aimed at preventing a shipowner receiving anything under a policy of marine insurance if his ship were unseaworthy at the commencement of the voyage if the loss was due to unseaworthiness which might have been prevented. It appears that the idea of the first provision was to prevent shipowners from insuring gross freight instead of net freight, although the custom was well established and recognised. However, the Bill was so badly drafted, containing many omissions, and yet preventing the assured from obtaining full indemnity that it was eventually withdrawn.

Next there came the Bill of 1894, which was an attempt at codification, introduced by Lord Herschell, who died before it had advanced very far. In 1899 Lord Halsbury revived the Bill and collecting a committee of merchants, shipowners, average adjusters and underwriters, revised the draft. It is to be noted that this Bill aimed at reproducing, as exactly as possible, the existing law. The Bill was introduced into the House of Lords and passed all stages, but despite the fact that it had originated in the Commons, every attempt to place it on the Statute Book failed until 1906, when Lords Loreburn and Halsbury eventually succeeded.

At the time it was received without enthusiasm, and even with misgiving, lest it should obscure existing case law and so lead to further litigation. It is now proven, however, that these fears were groundless and that, except for one or two minor instances, the provisions of the Act have proved to be incapable of misinterpretation: a fact greatly to the credit of those responsible for the amended draft.<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> In reading this book it must be borne in mind that it was written before the passing of the Marine Insurance Act, and that despite attempts to bring it into correlation with post-Act conditions, certain anomalies must inevitably occur.

### CHAPTER I

#### ELEMENTARY NOTIONS

Slip, Covering Note, Policy, Stamp Act

Intent of Contract of Marine Insurance.—As the determining element of the intent of a contract is the common intention of the contracting parties, the simplest and surest method of arriving at the true character of the contract of sea insurance is to consider what is the intention common to a merchant or shipowner (or broker acting on his behalf) offering a risk and to an insurer (underwriter) accepting it. It is that the merchant or shipowner (or broker) desires the underwriter to assume in respect of the article which the merchant or shipowner (or broker) desires to insure, the liability for a certain named proportion of such loss or damage as may chance to accrue to it from certain named perils or dangers, and that the underwriter is content to assume this liability in return for a certain agreed sum of money.

Good Faith—Actual Interest.—It is almost self-evident that the transaction is assumed to be undertaken in good faith, and that consequently the merchant or shipowner actually has something which can sustain loss or damage by the dangers arising in the course of navigation.

The transaction described may also be expressed in the

following form:

(1) A Contract of Indemnity,

(2) Made in good faith (in uberrima fide),

(3) Referring to a defined proportion,

(4) Of a genuine interest in a named object,

(5) Being against contingencies definitely expressed, to which that object is actually exposed. (6) And in return for a fixed and determined consideration.<sup>1</sup>

The salient points of the transaction may be briefly put thus: Insurance is a limited aleatory or contingent contract of indemnity.<sup>2</sup>

Assured and Assurer.—The parties to the contract are known as the assured and the assurer, the former of whom is protected by the latter from losses and damage suffered by the property insured in consequence of the perils insured against. The assurer is usually in England named the underwriter, because he subscribes his name to the document of insurance. When a request is made to an underwriter to cover property by insurance, the act is usually expressed by saying that "a risk" has been offered to the underwriter. "Risk" thus comes to mean the liability of an underwriter under his contract. But the word "risk" is also used in a more limited sense to mean a peril or danger insured against, for instance the risk of fire, the risk of jettison, etc. The assured is usually a merchant or a shipowner, and is perhaps best described as a person who has an insurable interest in the property insured. The nature of insurable interest and the various kinds of property, etc., which can be insured will be discussed hereafter. But the merchant or shipowner need not himself effect the insurance, he may employ some one to do it for him. An agent for this class of business is called an insurance broker, his remuneration consists of a brokerage, being a percentage (usually 5 per cent or 21 per cent) of the cash paid to the underwriter for covering the risk, which is termed the premium.

If the premium is paid to the underwriter by the broker, the latter has a lien on the policies against the assured

The second last European code, the Spanish Commercial Code of 1886, avoids the dangers and difficulties of definition by silence, in this respect conforming more to the habit and style of English commercial law than to that which has prevailed in continental commercial legal practice, especially in Latin countries.

<sup>2</sup> Cf. Mr. Justice Patterson in *Irving* v. Manning, 1847, "A policy of insurance is not a perfect contract of indemnity". Vide p. 70.

<sup>&</sup>lt;sup>1</sup> Cf. Duer, i. 58. "It is a contract of indemnity in which the insurer, in consideration of the payment of a certain premium, agrees to make good to the assured all losses, not exceeding a certain amount, that may happen to the subject insured, from the risks enumerated or implied in the policy, during a certain yoyage or period of time." Exception might perhaps be taken to the phrase "not exceeding a certain amount". Cf. also the Belgian Insurance law of 1874: "L'assurance est un contrat par lequel l'assureur s'oblige, moyennant une prime, à indemniser l'assuré des pertes ou dommages qu'éprouverait celui-ci par suite de certains événements fortuits ou de force majeure."

merchant or shipowner for the amount so paid. This lien holds good even in the case of a broker employed by another to cover the risk when the premium has been paid by the merchant to the first broker, but has not been passed on by that broker to the second broker (Suarcz v. Williams, 1903).

Offer and Acceptance of Risk.—A risk may be offered for insurance either orally or in writing; acceptance by the underwriter may also be signified either orally or in writing; if in writing, it is usually by the underwriter signing or agreeing to sign a memorandum of the transaction. insurance regulations of most European countries compel the underwriter to prepare or issue a signed document expressing the contract: this document is known as a policy. But some of these regulations do not make the absence of a policy deprive the assured of the advantage of any arrangement made between him and the underwriter this holds specially of Belgium. In France the majority of the decisions is said to tend to the view that a policy is essential for the purpose of proving the contract (that is, presumably, its extent and intent), but that it is not essential for the purpose of giving the contract validity. It is hard to see wherein can lie the value of a legally valid contract of whose contents evidence is not forthcoming, unless, indeed, there are elements so essential to certain insurances that the mere existence of the contract of insurance involves the existence of certain terms or conditions in that contract.

English Practice.—The English procedure in the offer and acceptance of a risk is unique. It is usual for the broker to offer risks by means of a shorthand description of the venture in question, called a slip (see Appendix A). The underwriter signifies his acceptance of the whole or of a part of the value exposed to peril, by signing or initialling this slip, putting down the amount for which he accepts liability. or by signing and issuing to the assured (whether principal or broker) a similar document made out in his own office called a covering note or insurance note (see Appendix C). But neither slip nor covering note constitutes the contract. These documents are merely first sketches of the contract: memoranda intended to serve as the groundwork of the contract in its finally completed form; they are simply mémoires pour servir, so incomplete that they can only be explained when taken in conjunction with the contract in its definitively elaborated form.

Slip.—Slips or insurance notes of this kind are in England of no legal value: in the form described they are not admitted in any English court as evidence for anything beyond the date of acceptance of a risk; 1 this being the result of fiscal arrangements which are enforced partly by invalidating all contracts not fulfilling the requirements of the Revenue Department. Still slips and insurance notes are regarded by the insuring public with the most jealous They are taken by the parties concerned as fixing the terms of the contract so far as they are expressed in these documents, and any failure to fulfil what was understood to be the agreement would most seriously damage the good name and commercial reputation of the offending party. Slips and covering notes are merely provisional agreements. binding in honour only, to issue a stamped policy on certain terms and conditions on receipt of the necessary information. They cannot be stamped and sued upon as policies.<sup>2</sup>

The bulk of legal precedent does, however, point to the admission of the slip as evidence of the intention of the parties to the contract and for the purpose of rectification of a policy. Arnould (7th ed. 41) says that it is common practice now, as it was before the passing of the Marine Insurance Act 1906, to rectify policies which have not been drawn in accordance with the real agreement, to refer to the slip for the purpose of ascertaining what such agreement was.

The Marine Insurance Act 1906 (Sec. 89) says, "Where there is a duly stamped policy, reference may be made, as heretofore, to the slip or covering note, in any legal proceeding"; but it is expressly stated (Sec. 22) that "Subject to the provisions of any statute, a contract of marine insurance is inadmissible in evidence unless it is embodied in a marine policy in accordance with this Act". The policy may be executed and issued either at the time when the contract is concluded, or afterwards.

In marine insurance circles the honourable obligation to fulfil to the utmost any contract for which slip or cover has been initialled or signed by an underwriter, is regarded as so binding that it is not expected that any information respecting the risk, arriving subsequent to the acceptance

<sup>2</sup> Home Insurance Company v. Smith (1898), Mathew, J., in Q.B.D. 14 Times L.R.

366, see p. 24.

<sup>&</sup>lt;sup>1</sup> But given in evidence and referred to in judgement of Laing v. Union Marine, Q.B.D. 10 Apl. 1895, 11 Times L.R. 359; and in Gardiner v. City of London U/wg Assn., The Aikshaw, 9 Times L.R. 605.

of the risk, need be communicated to him, even though it bear on the nature and character of the risk. The ground of that abstention is that it is not fair to tempt any man to swerve from a course to which he is in honour bound. On the side of the assured a much greater laxity has prevailed. Where the venture contemplated cannot be entered upon. there is evidently reasonable cause for the assured to ask the underwriter to consent to cancel the agreement. But if the venture is entered upon in conditions anything like those contemplated when the agreement in question was made, there should not be a request for cancellation without some extremely strong ground, one which ought not to be in any way dependent on the rate of premium paid as compared with that at which the risk might, or could, be insured elsewhere. There seems, in fact, to be no good ground for holding that the assured on a slip or covering note is not bound in honour equally with the underwriter to complete his contract on the terms arranged, provided the risk in question reaches the commencement specified for it by the parties.

Quotation.—The rate at which an underwriter expresses his willingness to assume liability for a venture is termed a "quotation". Obviously a mere quotation of itself imposes no legal obligation until it has been accepted by. or on behalf of, the assured. Apart from the provisions of the statute to which reference has been made, it is clear that until acceptance there has never been any agreement between underwriter and assured, and consequently that it is open to the underwriter at any time before acceptance to withdraw his quotation. This is in law the case even when the underwriter has given to the assured what in the language of commerce is known as a "firm" offer. It is popularly supposed that such an offer imposes a legal obligation on the part of the person making the offer to keep it open until the person to whom it is made either rejects or accepts it. But in law there is no foundation for such a view unless some "consideration" be given to the underwriter for the undertaking on his part to keep his offer open. Consideration is one of the essentials of a contract according to English law, and may be described generally as "some matter agreed upon as a return or equivalent for the promise made, showing that the promise is not made gratuitously ".

Effect of Quotation.—But it does not follow that because a quotation or a firm offer or the initialling of a slip imposes no legal obligation, it does not give rise to an obligation in honour on the part of the underwriter. Different questions arise as to the duties of an underwriter under the code of honour by which he is bound, most of which are by this time settled by usage. It is evident that the complexion of any proposed insurance may be completely altered by the receipt of news. Besides, further information and reflection may cause the underwriter to change his opinion of the conditions and the premium required for the risk As the offerer has taken away the quotation to consider and remains entirely free of any obligation to accept unless at his own pleasure, it is evidently, on the grounds of ordinary fair dealing, unreasonable to expect that the other party to the proposed agreement, the underwriter, should be placed in a worse position. Besides, it frequently happens that the same business is offered through various hands, without any one knowing definitely through whom it will actually be done. There is no obligation on the underwriter to reserve himself for the first offerer of the risk, although, as a matter of practice, later offerers are often informed that the risk has been shown already. But that is entirely a matter of friendly courtesy. When a broker has reason to expect that the risk will be offered through various hands, or that the rate, if not at once accepted, is likely to be increased, he is accustomed—in case he is on such terms with his principal that his action is sure not to be misunderstood—to accept the rate "subject to approval" (s.a.) and to get the underwriter to sign a slip s.a. This is really changing the quotation into a signed slip for a risk containing the special clause subject to approval. Such a slip can be no more valid than any other slip; it is of no legal validity, it is only better than a quotation in so far as it is a written document evidencing the intentions of the parties at the time it was signed. But as a matter of honour, it is expected that if an underwriter agrees to the submission of his quotation in this form, he will—for such a time as will permit the broker to receive from his principal a message indicating acceptance or refusal-hold himself ready to go on with the insurance on the terms he named.

Practice in Quotation.—Generally in practice an under-

writer may be expected to confirm within reasonable time quotations made to principals or agents (brokers), unless meanwhile exceptional circumstances have arisen, unexpected news has come in, or the underwriter has already undertaken a risk on the venture from another offerer. But that is a matter entirely of honourable and not of legal obligation.

The following instance of the course adopted by a Marine Insurance Company in connection with a quotation may

be of interest and value:

On 21st August 1888, Messrs. H. of B., Lancashire, wrote to the X. Marine Insurance Company, Liverpool, asking their rate on cotton valued £650 per ship T. D. from P. to Liverpool, due to leave P. about the end of June.

In reply the X. Company wrote on 22nd August on a memorandum form, bearing the full name of the company and the clause "Quotations available for three days only", the following: "In reply to your enquiry of yesterday we beg to quote as follows: T. D., P. to Liverpool, 65 bales cotton, value £650:40s. per cent".

On 24th August the X. Company received a letter from Messrs. H. of B. dated from 23rd August, accepting their

quotation.

On 23rd August a report appeared in the papers that the T. D. had been lost some time before; and when on 24th August the X. Company received Messrs. H.'s acceptance of the quotation, they replied that the ship was lost and quite uninsurable.

Messrs. H. answered that they must hold them to their

quotation.

The X. Company submitted the matter to eminent counsel, who advised that the company having received no consideration to keep the offer open for three days, was at liberty to withdraw the offer any time before acceptance: that not having so withdrawn, the company could not refuse to ratify acceptance if made within three days, even if it reached the company after news of the loss: that in the absence of the three days' clause or other similar clause, the proposed assured would have a reasonable time within which to exercise his option of acceptance or refusal of the quotation, but that such reasonable time would probably not extend beyond the last post of the day on which the offer was received.

On receipt of this opinion the X. Company issued its policy for £650 per T. D. from P. to Liverpool at 40s. per

cent and paid the loss.

Warned by this instance of the dangers that may be contained in a clause apparently rendering a quotation unavailable after a named time, but actually making it available for all that time, unless specially retracted, another Liverpool company has adopted the form of quotation note printed in Appendix D, containing the clause "Subject to acceptance by . . . and no risk until confirmed by us". Under this clause even the payment of a consideration for keeping the quotation open for acceptance till a named time would not legally oblige the underwriter in case of acceptance to issue his policy on the terms named, as there is the special reserve in the clause providing that no risk attaches until the quotation after acceptance by the assured is confirmed by the underwriter.

Without any clause naming a period for which a quotation is available, there appears to be no reason to doubt that—provided no withdrawal of the underwriter's quotation comes in meanwhile—an acceptance posted by the last mail of the day on which the offer is received, is acceptance

within a reasonable time.

Policy.—The broker's slip, the underwriter's cover note, or his signed quotation accepted by the intending assured, can be regarded only as a temporary memorandum of the intention of the parties to an insurance: neither of them is the definitive expression of the contract to insure. That expression is usually found in the shape of what is termed a policy. The name is common to all commercial countries, all having adopted it from the Italian polizza d'assicurazione (literally, promise of insurance). As the insurer signifies his acceptance of the liabilities detailed in the policy affecting the objects mentioned therein as insured, by subscribing his name to the policy, he is called in English the underwriter.

Classes of Policies.—Policies are divided into various classes in accordance with the different kinds of insurances effected by means of them. The most important of these are voyage policies and time policies, in which property is insured for transit from one point to another, or for a certain

period of time.

Interest policies are those in which it is clear from their form and wording that they are intended to cover some real

interest in ship, goods, freight, or other matter capable of insurance; while wager policies show from their form and wording that they do not require from the assured any proof of reality of interest in what is stated as the subject of insurance.

In valued policies, the amount at which the insured object is valued is definitely stated; while in open policies there is no such statement, and in case of the value being needed for completing the transaction of insurance, it has to be fixed presumably in accordance with the law or usage of the country in which the insurance is effected, unless there be

some stipulation to the contrary in the policy.

Finally, in named policies the vessel on which the risk is taken is definitely stated; in floating policies there is usually no such limitation, the wording being made wide enough to cover the insured interest by whatever steamer or steamers, ship or ships it may come. The old designation of this kind of insurance was in quovis. But it is not rare nowadays to have floating policies limited to certain named fleets or classes of vessels, or to vessels to be approved by the underwriter before being "declared on the policy," as it is termed.

The ordinary form of English policy will be discussed at

length hereafter (pp. 27-132).

Stamp. — The Revenue authorities of most European countries have laid marine insurances under special taxes. In England the regulations for this purpose were exceptionally complicated until considerably simplified by the Stamp Act, 1891 [54 & 55 Vict. c. 39] and its subsequent amendments by the Finance Acts of 1901 and 1920. The importance of these regulations lies in the fact that unless they are complied with, no document, however clear the intention of the parties to it, can be considered valid or of use for the purposes of evidence in any court of the United Kingdom except as regards the date of acceptance of a risk. The provisions of these Acts and of the schedule are so short that it is worth while giving them in full, as under:

[54 & 55 Vict.] STAMP ACT 1891 [Ch. 39.]

# Policies of Insurance

91. For the purposes of this Act the expression "policy of insurance" includes every writing whereby any contract

of insurance is made or agreed to be made, or is evidenced, and the expression "insurance" includes assurance.

## Policies of Sea Insurance

- 92. (1) For the purposes of this Act the expression " policy of sea insurance" means any insurance (including reinsurance) made upon any ship or vessel, or upon the machinery, tackle, or furniture of any ship or vessel, or upon any goods, merchandise, or property of any description whatever on board of any ship or vessel, or upon the freight of, or any other interest which may be lawfully insured in or relating to, any ship or vessel, and includes any insurance of goods, merchandise, or property for any transit which includes not only a sea risk, but also any other risk incidental to the transit insured from the commencement of the transit to the ultimate destination covered by the insurance. (2) Where any person, in consideration of any sum of money paid or to be paid for additional freight or otherwise, agrees to take upon himself any risk attending goods, merchandise, or property of any description whatever while on board of any ship or vessel, or engages to indemnify the owner of any such goods, merchandise, or property from any risk, loss, or damage, such agreement or engagement shall be deemed to be a contract for sea insurance.
- 93. (1) A contract for sea insurance (other than such insurance as is referred to in the fifty-fifth section of the Merchant Shipping Act Amendment Act, 1862) shall not be valid unless the same is expressed in a policy of sea insurance. (2) No policy of sea insurance made for time shall be made for any time exceeding twelve months.<sup>1</sup> (3) A policy of sea insurance shall not be valid unless it specifies the particular risk or adventure, the names of the subscribers or underwriters, and the sum or sums insured, and is made for a period not exceeding twelve months.
- 94. Where any sea insurance is made for a voyage and also for time, or to extend to or cover any time beyond thirty days after the ship shall have arrived at her destination and been there moored at anchor, the policy is to be charged with duty as a policy for a voyage, and also with duty as a policy for time.

<sup>&</sup>lt;sup>1</sup> But see p. 22, for provisions re Continuation Clause in Finance Act of 1901 (1 Edw. VII. ch. 7).

95. (1) A policy of sea insurance may not be stamped at any time after it is signed or underwritten by any person, except in the two cases following; that is to say, (a) Any policy of mutual insurance having a stamp impressed thereon may, if required, be stamped with an additional stamp, provided that at the time the additional stamp is required the policy has not been signed or underwritten to an amount exceeding the sum or sums which the duty impressed thereon extends to cover:

(b) Any policy made or executed out of, but being in any manner enforceable within, the United Kingdom, may be stamped at any time within ten days after it has been first received in the United Kingdom on payment of the

duty only.

(2) Provided that a policy of sea insurance shall for the purpose of production in evidence be an instrument which may legally be stamped after the execution thereof, and the penalty payable by law on stamping the same shall be the sum of £100.

96. Nothing in this Act shall prohibit the making of any alteration which may lawfully be made in the terms and conditions of any policy of sea insurance after the policy has been underwritten; provided that the alteration be made before notice of the determination of the risk originally insured, and that it do not prolong the time covered by the insurance thereby made beyond the period of six months in the case of a policy made for a less period than six months, or beyond the period of twelve months in the case of a policy made for a greater period than six months, and that the articles insured remain the property of the same person or persons, and that no additional or further sum be insured by reason or means of the alteration.

97. (1) If any person—

- (a) Becomes an assurer upon any sea insurance, or enters into any contract for sea insurance, or directly or indirectly receives or contracts or takes credit in account for any premium or consideration for any sea insurance, or knowingly takes upon himself any risk, or renders himself liable to pay, or pays, any sum of money upon any loss, peril, or contingency relative to any sea insurance, unless the insurance is expressed in a policy of sea insurance duly stamped, or
  - (b) Makes or effects, or knowingly procures to be made

or effected, any sea insurance, or directly or indirectly gives or pays, or renders himself liable to pay, any premium or consideration for any sea insurance, or enters into any contract for sea insurance, unless the insurance is expressed in a policy of sea insurance duly stamped, or

(c) Is concerned in any fraudulent contrivance or device, or is guilty of any wilful act, neglect, or omission, with intent to evade the duties payable on policies of sea insurance, or whereby the duties may be evaded, he shall for every such

offence incur a fine of £100.

(2) Every broker, agent, or other person negotiating or transacting any sea insurance contrary to the true intent and meaning of this Act, or writing any policy of sea insurance upon material not duly stamped, shall for every such offence incur a fine of one hundred pounds, and shall not have any legal claim to any charge for brokerage, commission, or agency, or for any money expended or paid by him with reference to the insurance, and any money paid to him in respect of any such charge shall be deemed to be paid without consideration, and shall remain the property of his employer.

(3) If any person makes or issues, or causes to be made or issued, any document purporting to be a copy of a policy of sea insurance, and there is not at the time of the making or issue in existence a policy duly stamped whereof the said document is a copy, he shall for such offence, in addition to any other fine or penalty to which he may be liable, incur

a fine of £100.

### FIRST SCHEDULE

(As amended by Sect. 41 of the Finance Act, 1920, (10 & 11 Geo. V. c. 18))

## STAMP DUTIES ON INSTRUMENTS

# Policy of Sea Insurance

- (1) Where the premium or consideration does not exceed the rate of 2s. 6d. per centum of the sum insured . . . . £0 0 1
- (2) In any other case—

(a) For or up	on ar	v vo	vage	where	the sum			
insured	does	not o	exceed	£250		$\mathfrak{L}0$	0	3
Exceeds :	<b>E250</b> b	out d	oes no	t exc	eed £500	0	0	6
,, 4	£500	,,	,,	,,	£750	0	0	9
	£750	,,	,,	,,	£1000	0	1	0
,,	£1000	for	every	£500	and any			
fraction						0	0	6

(b) For time—

Where the insurance is made for any time not exceeding six months, an amount equal to three times the amount which would be payable if the insurance were made upon a voyage: where the insurance is made for any time exceeding six months and not exceeding twelve months, six times the amount which would be payable if the insurance were made upon a voyage.

# 1 Edw. VII. c. 7 (Finance Act, 1901)

### PART II

#### STAMPS

11. (1) Notwithstanding anything contained in the Stamp Act, 1891, a policy of sea insurance made for time may contain a continuation clause as defined in this section, and such a policy shall not be invalid on the ground only that by reason of the continuation clause it may become available for a period exceeding twelve months.

(2) There shall be charged on a policy of sea insurance containing such a continuation clause a stamp duty of sixpence in addition to the stamp duty which is otherwise

chargeable on the policy.

(3) If the risk covered by the continuation clause attaches and a new policy is not issued covering the risk, the continuation clause shall be deemed to be a new and separate contract of sea insurance expressed in the policy in which it is contained, but not covered by the stamp thereon, and the policy shall be stamped in respect of that contract accordingly, but may be so stamped without penalty at any time not exceeding thirty days after the risk has so attached.

(4) For the purposes of this section, the expression

"continuation clause" means an agreement to the following or the like effect, namely, that in the event of the ship being at sea, or the voyage otherwise not completed on the expiration of the policy, the subject matter of the insurance shall be held covered until the arrival of the ship, or for a reasonable time thereafter not exceeding thirty days.

## 3 Edw. VII. c. 46 (Revenue Act, 1903)

8. A policy of insurance made or purporting to be made upon or to cover any ship or vessel, or the machinery or fittings belonging to the ship or vessel, whilst under construction or repair or on trial shall be sufficiently stamped for the purpose of the Stamp Act, 1891, and the Acts amending the Act, if stamped as a policy of sea insurance made for a voyage; and though made for a time exceeding twelve months, shall not be deemed to be a policy of sea insurance made for time.

Particulars of Adventure.—It is clear that the particulars of the adventure, the underwriters and the amounts underwritten, which are by § 93, 3 essential to the validity of a policy of sea insurance, are only what one would expect to find in such a document. They are, in fact, the particulars given in an abbreviated conventional form on the slip already described.

Limit of Time Policy.—The special limitation of policies for time to a period not exceeding twelve months is one which most underwriters have come to regard as a salutary protection against themselves, though it is simply a matter

of revenue regulation.

Consideration.—The requirements of English Statute Law for the expression of certain particulars in a policy of sea insurance seem, without doubt, to be based on the requirements of Louis XIV.'s Ordonnance de la Marine. The earlier document differed from the later in making no restriction of time policies to a period of twelve months, and in requiring a great number of additional particulars, among them the amount of premium. The absence of this requirement in the English statute is all the more striking because no policy is issued in England or America without some mention of consideration. Still that occurs, not in consequence of any special legislation, but in conformity with

the general contract law of England, by which, without consideration, a promise or agreement cannot be construed into a contract valid at law. If such a genuine consideration can be proved, no question will be raised regarding its adequacy or reasonableness, it being always provided that the promise or agreement has been made in good faith and

between competent parties.

Meaning of "Sea Risk".—In the interpretation of the Stamp Acts dealing with marine insurance the question has arisen. What constitutes a sea risk? From examination of the Customs Regulations, and of correspondence with the Board of Inland Revenue, it appears that the Board do not regard as sea risks the following:-risks by canal or risks on navigable rivers or inland lakes not extending to tidal waters. No doubt this decision was come to after consideration of the topography of the United Kingdom and the parts of the Continent of Europe nearest to it; within these limits there is little to say against it. But it is worth remarking that this interpretation leaves all insurances effected in the United Kingdom on the hulls, freights, cargoes, disbursements, etc., of vessels engaged in trade on the vast inland lakes of North America subject to no duty beyond ld. per policy.1

Slip Stamped.—As a slip or an insurance note almost invariably contains the three essentials of a policy prescribed by the Stamp Act (particulars of the venture, names of the underwriters, and the amounts insured), it seems not impossible that a slip or an insurance note, if properly stamped. may become legal evidence of a contract of sea insurance. This question suggested itself to Lowndes (Law of M. I., 2nd ed., p. 73), but only as affecting the case in which it becomes necessary to submit to the penalty for stamping a document after execution; such a case as would arise if. for instance, an underwriter refused to issue a policy covering a risk for which he had signed a slip or insurance note. It has on several occasions been suggested that when no evidence of an agreement to enter into a contract of sea insurance exists except a slip, that evidence may be rendered valid at law by having the slip properly stamped. This

<sup>1</sup> The Marine Insurance Act, 1906 states (Sec. 2 (1)). "A contract of Marine Insurance may, by its express terms, or by usage of trade, be extended so as to protect the assured against losses in inland waters or on any land risk which may be incidental to the voyage."

suggestion has been disposed of by the decision of Mathew, J., in *Home Marine Insurance Company* v. *Smith* (1898), that the "cover note was not a policy... neither was it a contract to issue a policy. It was a contract of insurance binding in honour only." This was confirmed by Kennedy, J., in *Bowering* v. *Triton Co.*, 1903.

Certificates.—In recent times more and more use has been made of certificates of insurance issued in connection with open policies and covers. In the case of open policies, on which stamp duty has already been paid, the certificate is not liable for duty under the Act, provided that the policy is available, but in the case of open covers, which are really only honour contracts to insure certain specified shipments. the certificate takes the place of the policy and requires stamping in accordance with the terms of the Act. certificates convey all the rights of a policy (for the purpose of collecting loss or claim), as fully as if the property was covered by a policy direct to the holder of the certificate. Generally speaking, a certificate is valid when it is either given in respect of an insurance effected on a properly stamped policy. A certificate given by a broker to the effect that he has declared on a policy effected with a stated company a stated sum, and agreeing to account to the holders of the certificate for such amount as might be recoverable in the event of loss is not subject to duty as a policy, being given by a third party on behalf of the assured, the insurers not being parties to the certificate.

Certificates issued abroad by the agents of British companies providing for the payment of claims in this country, are liable to duty as policies of sea insurance, and must be stamped within ten days of being received in this country. Should this be omitted, the insurers cannot issue a stamped policy in order to settle a claim, as they would then become liable under Sec. 97 of the Stamp Act (q.v.) to a penalty of £100. Nor, in such circumstances, could they return it to their agents abroad for settlement, but must take the certificate to Somerset House and pay the duty together with any penalty that may have been incurred. Certificates which state that a stamped policy will be issued in exchange are not subject to stamp duty under the Act.

Policies in Foreign Currency.—The custom of issuing policies in foreign currencies, which has sprung up in recent

years, has made it necessary to provide for calculating the amount insured in sterling for the purpose of the payment of Stamp Duty. The rates of exchange are agreed by the Revenue Authorities, and any revision that may be made from time to time is published in the *London Gazette*. In practice, however, it is customary for Underwriters' and Brokers' Associations to notify their members when any change has been made.

### CHAPTER II

THE POLICY: PART I

Policy Forms, Common English Policy, The Heading, The Assured, Lost or Not Lost, At and From

As already stated, the usual expression of a contract of sea insurance is a policy. But before proceeding to the consideration of the usual English form of policy it is desirable to premise that even in its fullest form the policy does not expressly detail the whole of the contract between assured and underwriter. (Cf. Arnould, M. I. pp. 40, 41, and see below, pp. 133-148.)

Early Italian Forms.—Citing Malyne, an English writer of about 1620, Marshall writing in the period between 1802 and 1823 states that it is most probable that a policy form very similar to what was in use in his day was introduced by the Lombards into England. There is a striking resemblance between the phraseology of the policy form prescribed in the ordinance of Florence of 1523 (printed in Lowndes, Law of M. I., Appendix A, pp. 233, 234) and that of the English policies of the present day.

Earliest English Form.—The earliest English policy known dates from 1555, discovered in the records of the Admiralty Court by Mr. R. G. Marsden (vide Appendix B, p. 344). Next in antiquity comes the policy of 1557 on the Ele (vide p. 343, note). We have also the policy on the Tiger of 1613 (vide p. 340), of which the original has not been

The oldest policy of marine insurance as yet discovered is one made at Marseilles in 1584 which, although written in French, still holds to the traditional form in

many respects (see Appendix B, p. 338).

<sup>&</sup>lt;sup>1</sup> These Admiralty Court policy forms are believed to be facsimiles and not the original documents. The earliest authentic policy known is that of the THREE BROTHERS, dated February 1656, which is almost identical in phraseology with that of the present day Lloyd's policy.

preserved, but a copy, apparently made for some legal purpose, has been found in the Bodleian Library at Oxford, and is reproduced in Appendix B; it is eminently worth comparing, clause for clause, with the form now in use.

English Practice till about 1865.—Up till within the last twenty-five years it appears to have been customary in England to employ only one form of policy, the old common form adopted by Lloyd's on 12th January 1779, as their standard printed policy. This is the form which appears in the schedule to the Sea Insurance Stamp Act of 1795 (35 Geo. III. c. 63). The practice was to use that policy for all interests covered or desired to be covered by a policy of marine insurance. At Lloyd's this still prevails, underwriters inserting whatever further words or clauses may be necessary to adapt the document to the insurance intended. This procedure has called forth expressions of astonishment and disapproval from eminent persons, among them Lord Mansfield in Simond v. Boydell, 1779, and Lord Esher, M.R. in Baring v. Marine Insurance Company on appeal, 1894,2 and in Hydarnes Steamship Company v. Indemnity Marine Insurance Company, Limited, when the Court proceeded "to construe the policy in a businesslike way so as to give it a sensible meaning " (v. p. 133).

Modern English Practice.—But in the last twenty-five years many marine insurance companies have adopted the plan of keeping in stock skeleton forms of policy, adapted from the common form to suit the requirements of different subjects of insurance, such as ship for voyage, ship for time, freight; and for goods several forms varying according to the conditions on which the goods are meant to be insured. This system offers two practical advantages: it removes from the policy on any interest all clauses that do not affect that interest, and it reduces to a minimum the risk of error in the somewhat mechanical work of writing out policies and affixing the proper marginal clauses.

Lloyd's Form.—The common form of Lloyd's policy being the stem form of all British marine policies, the discussion of its contents will enable us to deal with what are practically the conditions of the great majority of British insurances.

The text is as follows:

Douglas 268.
 Court Appeal 16 Jan. 1895, 11 Times L.R. 173.

# Be it known that A. B. and or as Agent,

and the particular for making the	
£	

SC

as well in his own name, as for and in the name and names of all and every other person or persons to whom the same doth, may, or shall appertain, in part or in all, doth make assurance and cause himself and them and every of them, to be insured, lost or not lost, at and from

upon any kind of goods and merchandises, and also upon the body, tackle, apparel, ordnance, munition, artillery, boat and other furniture, of and in the good ship or vessel called the

whereof is master, under God, for this present voyage, or whosoever else shall go for master in the said ship, or by whatsoever other name or names the same ship, or the master thereof, is or shall be named or called, beginning the adventure upon the said goods and merchandises from the loading thereof aboard the said ship, as above.

upon the said ship, etc., as above,

and shall so continue and endure, during her abode there, upon the said ship, etc.; and further, until the said ship, with all her ordnance, tackle, apparel, etc., and goods and merchandises whatsoever, shall be arrived at, as above.

upon the said ship, etc., until she hath moored at anchor in good safety, and upon the goods and merchandises until the same be there discharged and safely landed; and it shall be lawful for the said ship, etc., in this voyage to proceed and sail to and touch and stay at any ports or places whatsoever without prejudice to this insurance. The said ship, etc., goods and merchandises, etc., for so much as concerns the assured, by agreement between the assured and assurers in this policy, are and shall be valued at

Touching the adventures and perils which we the assurers are contented to bear and do take upon us in this voyage, they are, of the seas, men-of-war, fire, enemies, pirates, rovers, thieves, jettisons, letters of mart and countermart, surprisals, takings at sea, arrests, restraints and detainments of all kings, princes, and people, of what nation, condition, or quality soever, barratry of the master and mariners, and of all other perils, losses, and misfortunes that have or shall come to the hurt,

detriment, or damage of the said goods and merchandises and ship, etc., or any part thereof; and in case of any loss or misfortune it shall be lawful to the assured, their factors, servants, and assigns, to sue, labour, and travel for, in, and about the defence, safeguard, and recovery of the said goods and merchandises and ship, etc., or any part thereof, without prejudice to this insurance; to the charges whereof we, the assurers, will contribute each one according to the rate and quantity of his sum herein assured. And it is expressly declared and agreed that no acts of insurer or insured in recovering, saving, or preserving the property insured, shall be considered as a waiver or acceptance of abandonment. And it is agreed by us, the insurers, that this writing or policy of assurance shall be of as much force and effect as the surest writing or policy of assurance heretofore made in Lombard Street, or in the Royal Exchange, or elsewhere in London. And so we the assurers are contented, and do hereby promise and bind ourselves, each one for his own part, our heirs, executors, and goods, to the assured, their executors, administrators, and assigns, for the true performance of the premises, confessing ourselves paid the consideration due unto us for this assurance by the assured at and after the rate of

IN WITNESS whereof, we the assurers have subscribed our names and sums assured in London.

N.B.—Corn, fish, salt, fruit, flour, and seed are warranted free from average, unless general, or the ship be stranded; sugar, tobacco, hemp, flax, hides, and skins are warranted free from average under five pounds per cent; and all other goods, also the ship and freight, are warranted free from average under three pounds per cent, unless general, or the ship be stranded, sunk, or burnt.

This form, with one material difference, is embodied in the Schedule of the Marine Insurance Act, which form may (not must) be used under the Act. The material difference is that while in the above draft the period after arrival during which the insurance is continued is left blank, in the Schedule to the Act this period is given as twenty-four hours.

Detailed Explanation of Lloyd's Form.—As all current English policy forms have been developed from this one, which has been the subject of manifold discussions and innumerable decisions of the law-courts of the country, it seems advisable to discuss it section by section, so as to obtain, if possible, firm ground from which to consider on

what principles it and similar documents are interpreted by the courts, and on what theoretical basis the contract of marine insurance is deemed to be founded. A policy in the above form is technically known as a clean policy.

# The Heading

Until 1928 there was uncertainty as to the meaning of the letters S.G., and various suggestions were made as to their probable meaning such as "Sterling Gold", "Salutis Gratia", "Somma Grande". In the earlier editions of this work it was suggested that they stood for "Ship and Goods", and this proved to be correct. In A History of Lloyd's, by Charles Wright and C. Ernest Fayle, published officially in connection with the opening of the Lloyd's New Building, it is shown that in 1795 an Act was passed to amend and consolidate the various laws relating to stamp duties on policies of marine insurance, by which Act the commissioners were obliged to provide stamped, printed policies, for the use of brokers and underwriters, and all policies whether provided by the Commissioners or brought to them for stamping were required to be in the forms set out in a schedule to the Act. These forms were five in number. Two of them were the ordinary forms of policy on ship and goods employed respectively by the London Assurance and the Royal Exchange Assurance Corporations: the other three were for the use of private underwriters. Of these, the third is a policy on ship and goods, which has the letters "S.G." in the margin. The first is a policy on ship alone. the second on goods alone, and these bear respectively the letters "S" and "G" in the margin. No actual policy on ship alone of that period appears to have been preserved. but at Lloyd's there is a policy on goods by the Saint Anne, which bears the marginal letter "G", and from this it is clear that there were then in use three policies, one with the marginal letter "S" for the insurance of ship only, one with the marginal letter "G" for the insurance goods only, and the third with the marginal letters "S.G." for the insurance of ship and goods on one form.

The pious heading, "In the Name of God, Amen", which prevailed in all the early French and English policies and in most of the early Italian, is still retained by some English companies. Lloyd's about 1870 adopted instead

the formula, "Be it known that", which, however, is merely a recurrence, conscious or unconscious, to the Florentine wording of 1523, Sia noto e manifesto.

### The Assured

A. B. and |or as agents, as well in his own name, as for and in the name and names of all and every other person or persons to whom the same doth, may, or shall appertain in part or in all, doth make assurance and cause himself and them and every of them to be insured.

# By 28 Geo. III. c. 56, it is enacted that

It shall not be lawful for any person or persons to make or effect or cause to be made or effected, any policy or policies of assurance upon any ship or ships, vessel or vessels, or upon any goods, merchandises, effects, or other property whatsoever, without first inserting or causing to be inserted, in such policy or policies of assurance the name or names, or the usual stile and firm of dealing of one or more of the persons interested in such assurance; or without, instead thereof first inserting or causing to be inserted in such policy or policies of assurance the name or names or the usual stile and firm of dealing of the consignor or consignors, consignee or consignees of the goods, merchandises, effects, or property so to be insured; or the name or names, or the usual stile and firm of dealing of the person or persons residing in Great Britain who shall receive the order for and effect such policy or policies of assurance, or of the person or persons who shall give the order or direction to the agent or agents immediately employed to negotiate or effect such policy or policies of assurance.

The penalty for not complying with the requirements of

this Act is the nullity and avoidance of the policy.

It is to be observed that the words "and/or as agents" are a recent addition to the text of the policy; they are evidently intended to mean "as principals and/or as agents". Sometimes in their place is found the phrase "on behalf of whom it may concern". These two phrases appear merely to be brief modern forms of expression, covering, if anything, more than the content of the long phrase following. The words of that phrase are so wide that they admit to the benefit of any insurance, which has been from the beginning legally and properly effected, all parties who have in whole or in part, at the time of the insurance or thereafter, such an

interest in the subject insured as the original assured had. They even admit to the benefit of an insurance such persons as may be willing to ratify ex post facto (i.e. after the effecting thereof) an insurance done as it were speculatively, in the hope that when these persons are advised of the insurance

they will avail themselves of it.

The words of the policy taken literally demand that the subject insured "doth, may, or shall appertain" to the person assured; in other words, property in the subject insured is regarded as the only interest entitling a person to insure it. But there is one class of persons whose interest of this character does not entitle them to the indemnity afforded by a policy of marine insurance, namely alien enemies. This is simply a matter of public policy. The result is that in time of war no property belonging to a foreigner of a nation carrying on hostilities against England

can be legally protected by an English policy.

As there are other persons besides those defined in 28 Geo. III. c. 56, quoted above, who may be and often are interested in an insurance, so there are other interests besides property, in goods, etc., which it is found desirable to cover by insurance. Consequently it has become the recognised practice to comply with the statute quoted, by naming in the policy some real person actually benefited by the insurance, or acting as agent for some beneficiary, and to extend the protection to cover real interests, though of a less complete and manifest nature than actual ownership of a material object. Such are rights to obtain possession of objects at the close of a marine venture, or to obtain certain payments in respect of their delivery at destination, or to have the disposal of objects arrived at destination, in such a way that some profit or commission accrues to the disposer. Similarly, an insurance may be arranged to take effect regarding even more distant derivatives of property, such as liabilities arising out of ownership, e.g. to afford protection against these, or protection against loss by marine peril of lien arising out of liabilities of ownership. All persons exposed to loss in respect of any such interest, excepting alien enemies, are entitled to be assured and to have the benefit of marine insurance. The nature and character of such possession, rights, and liabilities as will entitle their proprietor to effect an insurance will form the subject of a later section entitled "Insurable Interest" (pp. 76-86).

#### Lost or not Lost

It has been suggested that this clause was first introduced into the policy to meet the case of what are known as missing ships, that is ships acknowledged at the time they are insured to be so long at sea unheard of that their safety is doubtful. It does not appear in the Florentine form of 1523. But as it is found in the English policy of 1613,1 it is rather more likely that it was devised for the protection of merchants against such losses as might occur to their ships or cargoes after starting on cross or homeward voyages from foreign ports. It is evident that in the conditions of trade in the sixteenth century insurances of such voyages must frequently have been effected when there was no means of knowing whether the vessel had sailed or not, and almost certainly none of knowing whether at the moment of effecting the insurance the ship was in safety or not. But by 1613 the clause was used also in London policies on outward voyages commencing in London.

The clause must be understood to be part of a contract of indemnity made in absolute good faith. If the merchant or shipowner knows that when he offers the risk his cargo or vessel is lost, he knows that he is not at that moment in possession of anything connected with the risk whose loss will further damnify him, and that nothing then exists against loss of which the underwriter can indemnify him. Similarly, if the underwriter knows that the venture proposed for insurance has safely arrived at the time of the proposal, he knows that there are no perils to be run against which he can give insurance. Consequently, in spite of the absolute wording lost or not lost, the underwriter does not propose to pay a loss known to the assured but not to himself, nor the assured to pay premium for the insurance of a risk known by the underwriter, but not by himself, to have run off safely. The effect of the clause is therefore to secure to the assured the insurance, and to the underwriter the premium on all lawful risks, in whatever position of safety or peril they may be at the time the insurance is made, so long as both parties are in a state of equal knowledge or equal ignorance. There is nothing to prevent an underwriter from accepting an insurance on some matter or object that both he and the assured know, when the

<sup>&</sup>lt;sup>1</sup> It is not in the St. Ilary policy of 1584; see Appendix B.

risk is submitted, has met with some disaster or even total loss. This occasionally occurs in practice, underwriters accepting insurances after news of a disaster. The courts have upheld such insurances (Mead v. Davison, 1835).\(^1\)
As regards the position of the assured in case the underwriter concealed his knowledge of the safe arrival of a risk offered to him for insurance, Lord Mansfield said (Carter v. Boehm, 1766):\(^2\)
"The policy would be void against the underwriter if he concealed as having insured a ship which he privately knew to be arrived, and an action would lie to recover the premium".

In the case of floating policies underwriters frequently receive together notice of interest declared and of disaster occurred: and the validity of declarations made in such circumstances has also been upheld by the courts (Gledstanes

v. Royal Exchange, 1864).3

Marshall (p. 339) considers that though this clause may not be inserted in the policy yet it must in many cases be necessarily implied in the contract, and Arnould (p. 21) reports that if both assured and underwriter were equally ignorant of a loss at the time an insurance was effected the policy would be, in Mr. Justice Story's opinion, binding without the words lost or not lost. As all English forms now contain the clause, and many if not all of the American contain it, this point is not now likely to arise, but it is worth notice that Mr. Justice Story's view is different from that expressed by Mr. Justice Park. Park says (p. 33): "It is the general practice to insure lost or not lost, which is certainly very hazardous, because if the ship or goods be lost at the time of the insurance, still the underwriter, provided there be no fraud, is liable. The premium ", he continues, "is however in proportion depending upon the circumstances stated to show the probability or improbability of the ship's safety. These words lost or not lost are peculiar to English policies, not being inserted in the policies of foreign nations." The statements contained in the two last sentences may have been exact in 1817; nowadays the peril in question is accepted without any consideration of its being an extraordinary risk. But it is true that the form lost or not lost is peculiar to English and American policies. Still in the French Code de Commerce

(§ 367) provision is made that in case of insurances effected sur bonnes ou mauvaises nouvelles (on good or bad news) the contract is not void unless it is proved that before the signature of the contract either the assured knew of the loss or the underwriter of the arrival. The penalty for such fraud is the payment to the offended by the offending party of double premium and thereafter the criminal (correctional) prosecution of the offender. The German form is similar, auf gute oder schlechte Nachricht (on good or bad news). The German General Maritime Code provides in § 785 that "the validity of the insurance contract is not affected by the question whether at the time of its conclusion there is no longer any possibility of a claim occurring for damage, or whether claimable damage has already occurred. The contract, however, is invalid as an insurance contract if both contracting parties were aware of the position of affairs. If the underwriter alone was aware that the possibility of a claimable damage no longer existed. or if the assured alone was aware that claimable damage had already occurred, the contract is not binding upon the party to whom the position of affairs was not known. the second case, the underwriter is entitled to the full premium, even when he establishes the invalidity of the contract ". The important point of difference between English and German law is in the treatment of cases in which both parties are aware that the risk has either run off or resulted in some disaster; English law upholds the contract, German law annuls it.

Insurances lost or not lost are expressly permitted by the Commercial Codes of Holland, Spain, and Portugal.

The Marine Insurance Act, 1906, says concerning insurances "lost or not lost":

The assured must be interested in the subject matter at the time of the loss, though he need not be interested when the insurance is effected.

Provided that where the subject matter is insured "lost or not lost," the assured may recover although he may not have acquired his interest until after the loss, unless at the time of effecting the contract of insurance the assured was aware of the loss and the insurer was not.

Concerning the meaning of the phrase under consideration, Eldridge says: Insurances are often effected without any information being forthcoming as to the safety of the ship or cargo. If therefore either ship or cargo should be lost before the Insurances are effected, the interest of the assured will have ceased to exist; therefore he would be unable to recover upon the policy, although it was executed in perfect good faith and in ignorance of the loss. In order to avoid this result, the words "lost or not lost" are introduced into the policy, and these words render the underwriter liable although in fact at the date of the policy the loss may have taken place and the interest of the assured may have ceased to exist. The same author points out that in the case of goods purchased, which, unknown to the parties, have already perished, the contract of sale is void unless it has been expressly agreed that this shall not be the case.¹

### At and From

In the blank following these words is inserted the description of the voyage intended to be insured. The formula at and from is one of considerable antiquity in England, and was adopted in the statutory form of policy for private underwriters appended to the Act of Parliament of 1795 (35 Geo. III. c. 63): its very existence implies that it is intended to include more than would be covered by the word from.

Phillips (§ 927) distinguishes as follows: "Under a policy on a vessel against sea perils 'at' a place as distinct from a voyage, the risk commences when the vessel is at the place in reasonable safety: and on the goods from the time of their being exposed to sea perils within the conditions of the policy in respect of the vehicle and custody in which they are".

Arnould (p. 23) completes the distinction thus: "An insurance expressed in the policy to be from A to B only protects the subject insured from the moment of the ship's sailing from A: an insurance AT and from protects the subject insured from the first moment of the ship's arrival at A, and during her whole stay there". This seems too wide an extension, unless it is understood that the subject insured is the ship herself or something on board her when she arrives at A.

The formula at and from was likely first devised to meet the case of goods laden abroad on a homeward voyage, but

<sup>&</sup>lt;sup>1</sup> Eldridge on Marine Policies, 2nd edn. 1924.

being perfectly adaptable to any kind of risk or voyage

became part of the general form of policy.

The voyage for which any subject is insured is described by the mention of its starting and finishing points, known technically as the terminus a quo and the terminus ad quem. It is notorious that the course of the passage between two named points may not be and ordinarily is not exactly the same in any two cases. But there is in every case a customary manner in which the passage is made; e.g. the customary passage which a steamer makes from the United Kingdom to Calcutta, or vice versa, is through the Suez Canal, the customary passage of a sailer between the same points being round the Cape of Good Hope. The course at sea of a vessel, especially of a sailing vessel, necessarily varies in accordance with season, weather, political circumstances, disposition of hostile forces, etc., so that the description of the voyage insured must be regarded as compatible with such necessary variation. Consequently the law considers the voyage insured (viaggium, from the more classical viaticum) named in the policy to be a course at sea from the starting point (terminus a quo) to the finishing point (terminus ad quem) in a course of navigation prescribed by custom (iter viaggii) with which the passage of the ship (iter navis) must correspond. Speaking generally, the course at sea between any two ports is ordinarily the sea-path over which the one can be reached from the other in the shortest time consistent with the safety and ordinary convenience of the things and persons involved in the venture, the special circumstances of each case being fairly considered. Lord Mansfield speaks (Thellusson v. Staples, 1780 1) of proceeding "to her port of delivery in a mathematical line, if it were possible ".

In case of insurances from a port, and of such as have their commencement determined by the time of sailing from a port, it becomes important to determine exactly what constitutes such sailing. In giving the Privy Council's decision of a case arising out of the collision of the City of Cambridge and the Birmah, 1874,<sup>2</sup> the bench cited with approval the following from Chief Baron Pollock's judgement in Rodrigues v. Melhuish, 1854: 3 "If the vessel had all her cargo on board, and the master ready to get on board, and she had everything ready to commence her voyage forthwith.

<sup>1 1</sup> Dougl. 366.

<sup>&</sup>lt;sup>1</sup> L.R. 5 P.C. 451.

and left her berth with that intention, it might no doubt be said she was proceeding to sea from the time she first left her berth". In Sea Insurance Company v. Blogg, Mr. Justice Mathew remarked that there was "no authority for the proposition that there could be a sailing, as required by the policy, without a clear intention on the part of the master to proceed directly on his voyage". The Court of Appeal in affirming this judgement held that the date of a ship "sailing" within the meaning of a marine policy is not the day she moves from the wharf to an anchorage in the river with the object of keeping the crew on board, but the

day on which she actually proceeds on her voyage.2

The moment of the commencement of an at and from risk under a homeward policy on ship from a foreign port has been determined by the decision in Haughton v. Empire Marine Insurance Company, 1866.3 The insurance ran "at and from Havana to Greenock". The vessel arrived on her outward voyage within the headlands of the port of Havana, and was towed under the direction of a pilot by a steam tug up the harbour to an anchorage. Before she had cast anchor, she settled down on the anchor of another ship and sustained serious damage. Next day she was towed off, taken to another part of the harbour, and discharged. The underwriters on the homeward voyage contended that their policy had not attached when the accident occurred. The court held that it had attached, on the ground that the vessel was plainly at the place ordinarily known as Havana when the casualty befell her, and that the risk under the homeward policy attached the moment she entered within the limits of the port in a state of sufficient seaworthiness. At the same time it was agreed that the outward policies had not expired, but they and the homeward policies were regarded as contracts entirely separate and independent, without influence on one another, without reference to one To prevent such an overlapping of policies, underwriters usually employ a clause making mention of the expiry of previous policies as a precedent in some way essential to the attaching of those meant to succeed. are various forms of this clause: the one which best expresses the intention is, "The risk not to attach before the expiry of previous policies ".

Commercial Court, 5 Nov. 1897, 14 Times L.R. 20.
 C.A. (1898) 2 Q.B. 398.
 L.R. 1 Ex. 206.

In Haughton v. Empire Marine Insurance Company, 1866,1 the wide geographical range given to "Havana" shows that a considerable freedom is allowed in the interpretation of geographical terms. In documents of marine insurance geographical terms are taken to be intended in their ordinary mercantile sense, that in which business men trading in or with the places named use their names. mercantile sense must in case of doubt be ascertained from mercantile evidence. As the result of such evidence it has been held (Uhde v. Walters, about 1811 2) that the Gulf of Finland is in the mercantile world considered to be part of the Baltic Sea, and (Robertson v. Clarke, 1824<sup>3</sup>) that in commercial language Mauritius is included among the Indian In a more recent case (Royal Exchange v. Tod and others, 1892 4) it was decided by Mr. Justice Romer that goods loaded on board a steamer at a port on the Pacific Coast of Central America are not covered by a policy on goods "from the Pacific" by steamers, which so far as was known by underwriters at the place of insurance had not loaded at any port outside the limits of South America before the voyage on which the loss occurred. The judge was satisfied that when the slip was signed neither party contemplated any risk except on vessels sailing from South American west coast ports. Similar difficulty may arise in the use of the apparently unambiguous words Europe, Continent (e.g. in the phrase "U.K. Cont."), United States (frequently in the language of some trades restricted to the Atlantic seaboard); in the inclusion of Aden under East Indian ports, of Algiers under French Mediterranean ports. The difficulty in these is to reconcile mercantile custom and geographical description.

As the geographical description of a port may be found, when tested by commercial usage, to be inadequate or too comprehensive, similarly the official description may fail. The port of Runcorn is for custom-house purposes within the limits of the port or custom-house district of Liverpool. Consequently, as far as revenue is concerned, a ship loading both at Runcorn and at Liverpool is loaded entirely in the port of Liverpool. But as regards marine insurance it has been decided (*Brown* v. *Tayleur*, 1835; 5 *Harrower* v.

<sup>&</sup>lt;sup>1</sup> L.R. 1 Ex. 206.

<sup>&</sup>lt;sup>a</sup> 1 Bing. 445.

<sup>&</sup>lt;sup>2</sup> Camp. 16. <sup>4</sup> 8 Times Law Reports 669.

<sup>· 4</sup> A. & E. 241.

Hutchinson, 1869 1) that a policy covering a vessel from "a port of loading in the U.K." does not cover a ship partly loaded at Liverpool and partly at Runcorn. Each of these places is regarded as one port, separate and distinct from the other. It is only in a matter of official arrangement and convenience that they are regarded as one; by commercial

usage they are not one place.

An insurance at and from a named port will not cover a vessel or cargo during a period of undue and unreasonable delay at that port. The transit between the termini is, for the ship, regarded as the aim and object of its existence, and the stay at one of the termini is only justifiable in so far as it is necessary for the undertaking of the passage Consequently idle delay at the port of commencement of the voyage will discharge the underwriter (Tindal, C.J., in Mount v. Larkins, 1831).2 But if the delay is caused by genuine preparations for the voyage, such as necessary or desirable repairs, etc., the risk continues covered (Motteux v. London Assurance, 1739). Similarly, for goods, the object of loading them on the vessel being their conveyance to the other terminus of the voyage, the vessel must not be regarded as nothing more than a mere floating warehouse; she is not that, but a vehicle or transport whose essential function is to carry from one port to another. In Hamilton v. Shedden, 1837, where a vessel engaged in the palm oil trade, with permission to act as a tender to other vessels in the same employ, was detained over twelve months in the Benin River, the delay was held to be unreasonable. Thus, whenever delay is unreasonable in length, or is due to causes not connected with the completion of the voyage, it is held to alter the voyage in a way not in the contemplation of the underwriter; just as much as if after starting on the voyage the vessel turned aside, intending all the time to complete the voyage after doing something else; the delay and the turning aside are both classed as deviations.

Similarly, in the course of the whole voyage due diligence to complete the venture must be observed. Undue delay on the voyage, and more particularly at port of call and before discharge at port of discharge, will alter the character

of the voyage as respects both ship and cargo.

A closer definition of the beginning and end of the venture

<sup>&</sup>lt;sup>1</sup> L.R. 4 Q.B. 523 & 5 Q.B. 584. <sup>8</sup> 8 Bing. 108. <sup>9</sup> 1 Atk. 545. <sup>4</sup> 3 M. & W. 49.

as respects ship as well as goods occurs later in the policy and will be discussed in its proper place. Meanwhile there is no doubt that the policy was originally intended to cover only marine risks; all additions and adaptations intended to extend its operation to cover land risks are essentially modern, and do some sort of violence to the general sense of the document. But the reasonable wants of business have had to be met. An inland manufacturer's goods practically pass from his control when once they are loaded on the railway trucks at his siding; a merchant's, when they are passed over to the railway or other carrier. On the Continent of Europe where railway, canal, lake, and river transit form by far the most important part of the carrying done, the wants of the merchant have been met by the institution of companies for the insurance of such risks as their goods are exposed to, or by the special authorisation of marine insurance companies to extend their operations to As a natural consequence special forms of cover such risks. policy have been devised for such business. In England, on the other hand, the smallness of the country and the nearness of the great producing districts to the seaports, reduce the inland risk to such comparative insignificance that it has hardly ever been thought worth while to define its extent and content with any exactness. Such uncertainty has sometimes been found awkward.

Much of the foregoing has been codified in the Marine Insurance Act under Rules for Construction of Policy, in the first Schedule, by which provision is made by the Act for the construction of a policy. In these Rules where "lost or not lost" is in the policy, and the loss has occurred before the contract is concluded, the risk is held to attach unless at such time the assured was aware of the loss and the insurer was not.

With regard to insurances "from" a particular place, the Rules state that the risk does not attach until the ship starts on the voyage insured, while when an insurance is stated to be "at and from" a particular place, and the vessel is at that place in good safety when the contract is concluded, the risk attaches immediately. This latter provision is qualified in the case of a vessel which is not at the named place, the risk then attaching as soon as she arrives there in good safety, unless the policy otherwise provides, and it is expressly stated that it is immaterial that

she is covered by another policy for a specified time after arrival. These rules also apply to chartered freight, but where freight other than chartered freight is insured, and is payable without special conditions, the risk "at and from" a particular place attaches pro rata as the goods or merchandise are shipped; provided that if there be cargo in readiness which belongs to the shipowner, or which some other person has contracted with him to ship, the risk attaches as soon as the ship is ready to receive cargo. The Rules also provide that where goods or other moveables are insured "from the loading thereof", the risk does not attach until such goods or moveables are actually on board, and the insurer is not liable for them while in transit from the shore to the ship. This Rule is, of course, nullified when the policy includes craft.

#### CHAPTER III

THE POLICY: PART I-continued

Common English Policy continued, General Description of Subject Matter Insured, Duration of Risk on Goods and Ship, including Touch and Stay and Deviation Clauses.

Upon any kind of goods and merchandises, and also upon the body, tackle, apparel, ordnance, munition, artillery, boat and other furniture, of and in the good ship or vessel called the . .

The earliest form of marine policy seems to have been devised for the insurance of goods only, but the extension of protection to shipowners had become usual long before the date when the text of the ordinary English policy was fixed. That text was therefore so drawn as to be applicable both to goods and ship. The way in which this has been done is to make the standing printed text cover both, and to designate in writing at the foot the particular object intended to be

covered by the policy.

(a) Goods and Merchandises.—If the written designation of cargo is not more explicit than these general words, or if either of these words is merely repeated at the foot, the underwriter is held to have willingly acquiesced in the loose description, and to have taken his chance of the nature of There are only two points which he can open in the cargo. such a case; he can demand satisfactory proof that the assured has an actual property in the interest insured, and he can insist that the goods or merchandises be carried in the place properly belonging to them, namely under deck. regards the former point, Lord Mansfield in Glover v. Black, 1763,1 decided that when a ship and cargo were lost by fire,

the plaintiff having lent the captain cash, for which a respondentia bond in common form was given, could not recover the amount of the loan upon a policy on goods. Lord Mansfield based his decision solely on practice; his words were: "In practice bottomry and respondentia have always been considered as a particular species of insurance, and have taken a particular denomination. . . . The ground of our determination is that by the custom of merchants, respondentia is insured under a special denomination. But we by no means say that under an insurance on goods at large a man may not be permitted to give in evidence a mortgage or other special lien."

On the second point, as long as maritime custom has determined that the proper place to carry goods and merchandises is under deck, it results that wares insured in these general terms are taken to be so laden. Consequently, even in cases where the custom of trade permits the carriage of deck loads, articles insured merely as goods or merchandise, or in such terms that their nature is not disclosed, are taken to be laden under deck, unless special mention is made to the contrary. The effect of such special mention is that the underwriter is warned of the special perils of the venture in question <sup>2</sup> (see Gould v. Oliver, 1840; <sup>3</sup> Lord Lyndhurst in Blackett v. Royal Exchange, 1832). <sup>4</sup> But in the case of cargo carried by river steamers, goods customarily carried on deck are held covered by a policy which does not, in terms, cover deck cargo (Apollinaris Co. v. Norddeutsche V. G., 1903, Walton J., 20 Times L.R.).

Further, the words "goods and merchandises" plainly

Further, the words "goods and merchandises" plainly denote such material objects as are bought and sold in trade and are conveyed from one port to another for the purposes of trade. They do not therefore include effects of the master or spare outfit of the ship. These interests should be defined by name; so also should live stock and their feed.<sup>5</sup>

There seems to be now no reason to doubt that even

<sup>1</sup> A bond pledging eargo for the repayment on arrival at destination of money borrowed at an intermediate port in emergency, the money not being repayable in case of loss of the venture; the rate of interest charged is always high.

<sup>&</sup>lt;sup>2</sup> On the other hand, the mere description of the wares insured has been held to be sufficient notice to the underwriter that they are carried on deck; for instance, in an insurance on carboys of vitriol it was held to be sufficient that they were carefully stowed on deck; this being the usual place for this article there was no need to inform the underwriter (Da Costa v. Edmonds, 1815).

<sup>•</sup> It has become customary to specify "Refrigerating Machinery" in policies covering vessels fitted with machinery for the Refrigeration of Holds.

valuables such as gold and silver specie may be insured under the general words "goods or merchandises". But such valuable documents as bonds and titles appear to be of an essentially different character; there is in the material of which they consist no intrinsic value corresponding to that present in gold and silver. In Glover v. Black, 1763,¹ Lord Mansfield had in view, when he spoke of mortgage or other special lien, some security of that character affecting objects exposed to marine perils in the venture named.

Cargo on board a vessel is not covered by a policy on the vessel, even though the cargo may be of the same nature as part of the apparel or other furniture of the ship. For instance, if a ship carries as part of its cargo a shipment of ropes and cables belonging to the shipowner, and intended to be used eventually as rigging, a loss of these could not be claimed on the ground that they were part of the ship's tackle; and this even though in case of uncontrollable circumstances (vis major, force majeure, höhere Gewalt) they might have been used to supplement or replace the ship's stores.

(b) The ship is described in terms more appropriate to the fleets of last century than to the trading transports of to-day. Nothing is to be made of a consideration of what each separate word of the description was intended to cover. Phillips (§ 463) interprets the purport of the clause thus: "It is well settled that a policy for a commercial voyage on a vessel generally, without any further specification, covers not only the body, but also the rigging, sails, tackle, boat, armament, and provisions, and all the appurtenances necessary, suitable, or usual, and that may be presumed to belong to a vessel of such description, for the purposes of navigation on a voyage such as that described ". exposition is more immediately applicable to sailing vessels than to steamers, and even in the case of sailers, special exception must be made of fishing vessels. "rigging, sails", we read "engines, boilers, shafting, fuel", the rest of the description will answer all wants. It is to be understood that of the "appurtenances necessary, suitable. or usual", only those which are permanent are to be considered part of the ship, temporary fittings being classed with such articles as sand ballast and dunnage wood and not regarded as being part of the structure of the vessel.

In the case of fishing craft, the decision in *Hoskins* v. *Pickersgill*, 1783, was that "by the usage of trade the meaning of the word *furniture* did not include fishing stores, in the construction applied to a policy of insurance".

On the wording of this clause in the policy the most important decision is that in *Blackett* v. *Royal Exchange*, 1832.<sup>2</sup> In this case Lord Lyndhurst refused to admit evidence of a usage or custom that underwriters never paid for boats slung on the quarter outside the ship. He held that as the boat was included *nominatim* in the policy he ought not to admit evidence at direct variance with the terms of the policy and in plain opposition to the language it used.

The phrase "ship or vessel" is employed to get over a somewhat technical difficulty. The English language possesses no word equivalent to the French navire, German Fahrzeug, Scandinavian Fartyg, meaning any seagoing carrying craft: the English vessel has a wider sense, being applicable to any moveable hollow structure capable of containing solids, fluids, or gases. The word ship had therefore to be brought in; but it is much too definite, being the technical name of a square-rigged three-master. If transport were not exclusively used in a specially limited sense it would be suitable for this place; craft would be better still, if it were not generally used to designate smaller boats.

The phrase "good ship or vessel" is common to charter-parties, bills of lading, and policies of marine insurance. The charter-party after thus describing the vessel proceeds to speak of her being "tight, staunch, strong, and in every way fitted for the voyage". Without reading every detail of this into the word good as used in the policy, one may still say that good is more than merely ornamental: it is the mark of the underwriter's exemption from liability for risks on notoriously unfit vessels, the index of what is known technically as the warranty of seaworthiness.

Whereof is master, under God, for this present voyage . . . or whosoever else shall go for master in the said ship, or by whatsoever other name or names the same ship, or the master thereof, is or shall be named or called.

As there are many craft of one and the same name, the

 <sup>&</sup>lt;sup>1</sup> 3 Dougl. 222.
 <sup>2</sup> 2 C. & J. 250.
 <sup>3</sup> Cf. Whitton Gas Float, No. 2, 1895, 12 Times L.R. 109.

policy provides for more minute definition by stating, or giving the chance of stating, the master's name. This is a rough expedient, probably the only one possible at a time before the existence of official signals and registry numbers. The two leading cases connected with the nisnaming of a shin are Le Mesurier v. Vaughan, 1805,1 in which a broker instructed to insure goods on board "The President" and to describe her as an American ship, actually did insure goods on board "the American ship President", the variation was held to be of no moment, the identity of the ship being proved; and Hall v. Molyneux, 1744,2 in which the Leopard was insured in error instead of the Leonard and the variation again was held to be of no moment, the identity of the

vessel being proved by the master's name.

The provision for naming the master is common to most European policies, but except the English policy none states so fully the apparently contradictory clause "or whosoever else shall go for the master".3 Marshall, in 1823, writes (p. 322): "The name of the master also should be specified, because his character and ability are material subjects of consideration in estimating the risk". But if the fact of the master being one particular man-say one specially acquainted with the trade or voyage in which the vessel is engaged—influences an underwriter's estimate of a risk, it is hardly reasonable to follow the clause naming this master by one dispensing with him. It seems more reasonable to view the clause as merely one of further definition of the ship, be her name and her master's name what they may. As a matter of modern practice, not one policy in ten thousand contains the master's name, consequently special mention of a master nowadays has a much greater significance than it had say sixty years ago. It is therefore likely that the mention of a particular master having charge of a vessel on a named voyage would be binding on the assured in spite of the second part of the clause, unless the substitution of a new master after the completion of an insurance arises from such unavoidable causes as incapacity of the original master through sickness or his resignation after commencement of the venture. Marshall says, the shipowner must not change the master

<sup>&</sup>lt;sup>1</sup> 6 East 382. <sup>1</sup> Ibid. 385.

The Marseilles policy of 1584 does, however, so provide "non altre que sera", " or whoever else shall be [master] ".

"wantonly or unnecessarily; much less ought he to name one when he means to employ another" (p. 323).

Beginning the adventure upon the said goods and merchandises from the loading thereof aboard the said ship, as above . . . upon the said ship, etc., as above . . . and shall so continue and endure during her abode there, upon the said ship, etc.; and further, until the said ship, with all her ordnance, tackle, apparel, etc., and goods and merchandises whatsoever, shall be arrived at, as above . . . upon the said ship, etc., until she hath moored at anchor in good safety, and upon the goods and merchandises until the same be there discharged and safely landed.

This section of the policy is by no means clear in its construction; it is unsatisfactory in its arrangement whatever way it be read. It contains a description of the commencement of the risk, mentioning first goods and then ship; it proceeds with an account of the continuation of the risk at the point of its commencement without making any separate mention of ship or goods; it ends with a definition of the close of the risk, dealing first with ship

and then with goods.

The wording of the section given above is that of the Act of 1795, and is actually in daily use at Lloyd's and in companies' policies. But a very slight variation given by Arnould (p. 17) in what he gives as the common printed form of policy on ship and goods, helps materially to clear away the difficulty of the section. Where the form in the Act of Parliament of 1795 gives "and so shall continue and endure during her abode there, upon the said ship, etc.", Arnould reads "and so shall continue and endure during her abode there on the said ship, etc." The variation as given by Arnould points to the application of the clause in question to goods on board a vessel, while the 1795 form seems to indicate that the subject of insurance intended is "the said ship, etc.", which is the phrase regularly employed in that form to designate what we now term the hull and materials of a vessel insured. If Arnould's version be adopted and the section be rearranged by taking ship before goods in the description of the inception of the risk, the whole becomes clear, working out thus:

I. Beginning the adventure—

(a) Upon the said ship, etc., as above (i.e. at and from the terminus a quo).

- (b) Upon the said goods and merchandises from the loading thereof aboard the said ship as above (i.e. at the terminus a quo), and shall so continue and endure during her abode there on the said ship, etc.
- II. And further, until the said ship with all her ordnance, tackle, apparel, etc., and goods and merchandises whatsoever, shall be arrived at, as above (the terminus ad quem).

(a) Upon the said ship, etc., until she hath moored

at anchor in good safety.

(b) And upon the said goods and merchandises until the same be there discharged and safely landed.

The sole objection to this arrangement is that it makes the "etc." after ship at the end of I. (b) superfluous. The only alternative is to take the "continuing and enduring" clause to apply both to ship and goods, and to do that a sense must be given to "ship, etc.", in that position which it certainly has not in any of the other places where it occurs.

The discussion of the effect of this clause naturally falls thus:

> Commencement of the risk on ship. on goods. Continuation of the risk. Close of the risk on ship. on goods. ,,

# 1. Commencement of the Risk on Ship

In the discussion of at and from it was mentioned that in the case of a policy on ship at and from any port the risk attaches the moment the ship enters within the limits of the named port in a state of sufficient seaworthiness (Haughton v. Empire Marine Insurance Company, 1866). In the case cited it was held that the homeward policies attached although the outward policies had not expired. It has consequently been found necessary that there shall not be two sets of policies in force at the same time, and also that the insured vessel shall not be left uncovered for any time between the lapse of the earlier policies and the attachment of the later. To ensure this, clauses have been added to the policy either of positive or negative form: e.g. "risk to commence on expiry of previous policies", or "risk not to commence before expiry of previous policies". The former clause makes any policy in which it is inserted depend absolutely and entirely on the terms of other policies for the determination of its commencement; the latter provides that the other policies shall run out their full existence before the new policy attaches; the former clause adopts the terms of preceding policies by inclusion; the latter does it by exclusion.

## 2. Commencement of the Risk on Cargo

When the carrying vessel is loaded alongside a quay, pier, or jetty, the words in the policy are sufficiently definite, and it may be taken that as soon as the goods are in the ship and actually on board the risk on the goods commences. But if vessels are loaded in the stream or in the roads, there is a substantial risk between shore and ship for covering which no provision exists in the text of the policy. It does not matter whether loading in the stream or roads is customary and usual at the port of loading or is only occasional, resulting from some special circumstances or necessities of the case, the printed text of the policy does not cover the stretch between shore and ship. For the proper protection of the cargo owner a clause is put in the margin "including all risk of craft while loading", which alters the point of commencement of the risk from loading on board the ship to loading on board the barge or craft destined to carry the goods from shore to ship. But it is to be observed that this clause is inoperative in the case of goods bought f.o.b. (free Any risk or accident occurring to such goods prior to delivery on board the vessel is at the risk of the seller and of his underwriters, the goods not being in any sense the property of the buyer until actually on board the sea-going ship, and consequently not making the intermediate transit at the risk of the buyer or of his underwriters. In the case of goods, which are the assured's property when they leave the shore, being conveyed by a

¹ In the case of goods bought free alongside, the property passes when the goods are laid alongside the ship at quay or brought alongside the ship in craft where the loading is effected in stream or roads.

common lighterman (who is answerable for all losses not arising from the act of God or of the King's enemies) to the ship, the assured may take recourse either against his underwriter or his lighterman. If he chooses the former then he is bound to give him the benefit of his rights against the latter. There is usually no hardship to the lighterman in this, as he is accustomed as an ordinary matter of business to insure his liability with underwriters. Such cases constantly happen in connection with cargoes lightered in the Thames.<sup>1</sup>

The policy form is not adapted to cover an interest in goods commencing at a point other than the point of original loading. For instance, in Spitta v. Woodman, 1810,2 goods insured on this form of policy from Gothenburg to port or ports of discharge in the Baltic were held never to have been covered, because the goods in question were not loaded in Gothenburg, but in London. In Langhorn v. Hardy, 1812,3 the decision was the same, although it appeared that the underwriter knew that the goods had been loaded at London. Sir James Mansfield, C.J., observing that "the Court could not make the construction of a written instrument depend upon the knowledge which the defendant might possess of facts". In Gladstone v. Clay, 1813,4 the Court dealt with a policy on a cargo for a homeward vovage "at and from Pernambuco to Maranham, and at and from thence to Liverpool, beginning the adventure on the said goods from the loading thereof on board the said ship wheresoever", and held that this wording protected goods loaded at Liverpool. and still on board after the ship left Pernambuco, not having found a market there. Trading voyages of the kind contemplated in this decision are by no means usual in modern business. In the African trade difficulties of a similar kind arise, as the vessels engaged in it after discharging their outward cargo load homeward cargo at each port as they go along in their voyage. In Rickman v. Carstairs, 1833,5 the Court decided an action on a policy on ship and goods for a homeward voyage from the coast of Africa to a port in the United Kingdom, beginning the risk on the goods "from the loading thereof on board the said ship twenty-

<sup>&</sup>lt;sup>1</sup> The "craft, etc., clause" of the Institute Cargo clauses provides that "The assured are not to be prejudiced by any agreement exempting lightermen from liability."

<sup>&</sup>lt;sup>2</sup> 2 Taunt. 416. <sup>4</sup> 4 Taunt. 628.

<sup>1</sup> M. & Sel. 418.
5 B. & Ad. 651.

four hours after her arrival on the coast of Africa". Lord Denman holding that without distinct words to the contrary inserted in the policy it could not attach to outward cargo remaining on board the vessel twenty-four hours after her arrival on the coast of Africa. In his judgement Lord Denman admitted that probably the assured had intended both outward and homeward cargo to be insured by this policy, but he added a most important remark: "Unfortunately they have used words which will not, we think, effectuate that intention. The question in this and other cases of the construction of written instruments is not what was the intention of the parties, but what is the meaning of the words they have used?" To meet the requirements of this dictum it has become usual to insert in African trading policies a clause such as "outward cargo to be deemed homeward interest twenty-four hours after the vessel's arrival at her first port of discharge", or "the outward cargo to be deemed homeward interest in this policy until bartered, sold, or exchanged ".

# 3. Continuation of the Risk

As has already been pointed out under "at and from", the risk on ship and goods once commenced at the starting-point of the voyage remains in force while the venture remains there, but only so long as the intention of completing the intended voyage lasts, and the delay at the starting-point arises from causes connected with the voyage and its object. Consequently a ship and goods insured on voyage policies at and from A. to B. containing this clause respecting the continuance and endurance of the risk at A., cease to be covered at it by these policies as soon as the intention of proceeding to B. is abandoned. They similarly cease to be covered should the vessel perform an intermediate voyage, or engage in any service not essentially connected with the voyage for which she has been insured, or be delayed by wilful and unnecessary waste of time.

# 4. Close of the Risk on Ship

There does not at first sight appear to be any reason why the risk shall continue until the said ship with all her ordnance, tackle, apparel, etc., and goods and merchandises

whatsoever, shall be arrived at destination. But the idea underlying this formula is probably that the only arrival which involves an immediate and complete discharge of the underwriters is one in which the whole venture arrives at the intended destination without either diminution or deterioration; and that consequently any arrival in less perfect condition does not release the underwriter. The mention of ship and goods, as if they were insured together, is merely the accidental result of drawing one policy form to cover all kinds of interest. The moment of arrival at a port being, as has been seen in Haughton v. Empire Marine, 1866,1 possibly reached a long time and space before the vessel reaches the place where she is intended to lie or discharge, the policy defines the moment of the close of the risk on ship by a reference to the moment of the vessel's "mooring at anchor in good safety". The policy of 1795 extends the ship underwriter's liability to twenty-four hours after arrival of the vessel in good safety. But it was found in practice awkward for shipowners to have outward policies expire so soon as twenty-four hours after an arrival of which they might have no advice. Consequently, when the Stamp Act of 1884 permitted the extension of voyage policies for thirty days after arrival without extra stamp duty, shipowners began to ask for the inclusion of the thirty days in their voyage policies. This period has been defined to mean thirty consecutive periods of twenty-four hours each. the first to commence as soon as the vessel is moored at anchor in good safety at the port of destination (Bigham, J., in Cornfoot v. Royal Exchange, 1903, and C.A. Times L.R. 34). Cases arose in which vessels insured for thirty days after arrival began, before the expiry of the thirty days, new voyages, for which they were separately insured. It became difficult to determine the proper incidence of loss and damage: underwriters finding themselves sometimes held liable under the absolute thirty days clause for ventures which they did not wittingly assume (cf. Gambles v. Ocean Marine of Bombay, 1876,2 on a policy with a fifteen days clause, held to be a time policy added to a voyage policy). In 1885 Liverpool underwriters made a move for the adoption of a uniform clause, which would prevent the overlapping of policies and the consequent difficulties of adjust-The form of clause proposed by the writer was

adopted: "Moored at anchor in good safety at her abovenamed place of destination, and while there until expiry of thirty days after arrival, or until sailing on next voyage, whichever may first occur". Sometimes the words "however employed" are added after "while there". In the case of a vessel destined to only one port, Mr. Justice Mathew decided that "it was idle to insert the words however employed, which seemed to imply other employment than mere discharge".1 The only point that requires further examination in this clause is the effect of the words "good safety". They cannot mean "absolute security", for there would be no object in extending a contract of indemnity against perils to include a period of absolute They do mean the safety necessary to a vessel for the discharge of her inward cargo and the carrying out of the ordinary business of a ship at the port of destination. The arrival of a vessel in the Mersey in tow as a wreck, and her mooring in the Slovne, did not constitute an arrival in good safety (Shaw v. Felton, 1801).2 The leading modern case on the words is that of the Charlemagne (Lidgett v. Secretan, 1870).3 In this case the vessel insured from London to Calcutta and thirty days, with the clause "until she hath moored twenty-four hours in good safety ", struck a bank at the mouth of the Hooghly, and was only kept affoat by constant pumping. She arrived thus at Calcutta on 28th October, and was moored. After discharge of her cargo she was on 12th November moved to dry dock, where on 5th December she was destroyed by fire. The destruction by fire occurred on the thirty-eighth day after mooring at Calcutta. The Court held that the policy had terminated before the loss, the vessel having been kept afloat for over twenty-four hours after arrival, and was moored at the usual place for discharge of cargo, remaining all the while in the possession and control of her owners: and she had remained a ship, and in her owner's possession for over thirty days thereafter.

It is to be observed that in the case of the *Charlemagne* the policy ran for twenty-four hours and thirty days after arrival. The Stamp Act of 1884 cited above does not provide for covering more than thirty days without

The Talavera, 1897 (Crocker v. General Ins. Co., Ld.), 13 Times L.R. 96; confirmed by Court of Appeal, 14 Times L.R. 113.
 Z. East 109.
 L.R. 5 C.P. 190 · 6 C.P. 616.

payment of extra stamp duty, so that in most modern policies there is no twenty-four hours clause.

### 5. Close of the Risk on Goods

By the terms of the policy goods and merchandises are covered until the same be "discharged and safely landed" at the terminus ad quem. When discharge is effected at a quay, wharf, pier, or jetty, alongside which the carrying vessel lies, the risk thus defined does not extend beyond the time when the goods are free of the unloading tackles and rest on the ground or in the place or vehicle in which they are meant to be put immediately on discharge. If goods are not discharged from the ship on to a quay, pier, etc., but into a barge or lighter, then the moment of discharge from the ship is not simultaneous with that of safe landing, as safe landing implies delivery at the customary place for bringing goods ashore (Phillips, § 971, quoting the American case Gracie v. Marine Insurance Company). The question of liability for the lighterage risk came before the courts in Hurry v. Royal Exchange, 1801, on a policy on hemp from St. Petersburg to London, which was landed, according to the constant practice of merchants in the Russian trade. in public lighters. It was decided that if it is the custom of the trade to land goods by lighters or launches, the goods are during such supplemental transport covered by a policy of insurance containing the words "until safely landed ". But there are limits to this general proposition. If, for example, cargo be discharged from a vessel into craft, that cargo is not covered under the policy during delays not necessarily connected with the voyage which is insured, such as would be, for instance, incurred by awaiting transhipment to a vessel bound on an outward voyage (Houlder v. Merchants Marine, 1886).2 In the case of Hurry v. Royal Exchange, 1801,3 the lighters employed were common public lighters. Similarly in the earlier case Rucker v. London Assurance, 1784.4 In both cases goods were insured to London till discharged and safely landed; in both the goods were discharged into public lighters, and were damaged between ship and shore; in both cases the loss was held to be recoverable under the policies. In

<sup>&</sup>lt;sup>1</sup> 2 B. & P. 430.

<sup>&</sup>lt;sup>3</sup> 2 B, & P. 430.

<sup>&</sup>lt;sup>2</sup> 17 Q.B.D. 354.

<sup>\* 2</sup> B. & P. 432, notes.

his decision of the latter case, Mr. Justice Buller said: "If a merchant will not send public lighters, it shall be a delivery to him when the goods are put on board his own lighter". This is a statement of the decision of judge and jury in Sparrow v. Carruthers, 1745,1 Lord Chief Justice Lee holding the underwriter discharged. In modern commerce these decisions are of value at such ports as Malta, Port Said, Busreh, and perhaps at some ports in Asia Minor and Syria. The ground of the decision is that the consignee goes out of his way to anticipate the customary course of trade at his port by his own act, voluntarily assuming charge of his property earlier than he need do. Any damage or loss between ship and shore is thus done to goods under the consignee's control; and it is a principle of law that no one shall profit by his own misdeed or misfortune.2

Again, if the assured's property in goods ceases before their safe landing (if, for instance, they are sold on such terms that they become the buyer's property as soon as the ship carrying them reaches her destination), then unless the terms of sale include the transfer of the insurance, the assured cannot transfer to a third party any insurance between ship and shore which he may have effected; he cannot, for the advantage of a third party, claim from his underwriter indemnity for any loss or damage occurring after the expiry of his interest in the goods.

To meet cases in which goods are for convenience discharged into lighter or other craft, although such discharge is not the ordinary custom of the port, an expansion of the craft clause already given in section 2 (p. 51) has been devised. In some cargo policy forms there is now found the clause, "Including all risk of craft to and from the vessel". And in Paul v. Insurance Co. of North America<sup>3</sup> this clause has been held by Mr. Justice Mathew to cover risk of craft in a lighter of the owner of the goods.

It is worth noting that in many cases (e.g. West Coast of South America) freight on goods is due as soon as the goods are delivered to the lighter into which they are discharged. As will be seen in the discussion of particular average, this fact has an important bearing on the indemnity payable in case of goods damaged in lighter between ship and shore.

And it shall be lawful for the said ship, etc., in this voyage to proceed and sail to and touch and stay at any port or places whatsoever . . . without prejudice to this insurance.

This paragraph of the policy is based on the provision of the Florentine policy of 1523, which permits "the ship to touch at any other place, and to navigate forwards or backwards, to the right or the left at the captain's pleasure, and to do all his requirements". Where this kind of liberty is given in the earliest English policies it is usually limited, e.g. "to touch and stay at any ports and places on this side Zante, as well on the Barbary as the Christian shore"; from which it may be concluded that the vessel was not expected to touch and stay anywhere in her voyage from London before reaching the Mediterranean. But the modern English form introduces the words "in this voyage". which control the whole of the rest of the clause; the word "voyage" being used here not as equivalent to the passage of the ship, whatever that may happen to be, but in its close technical sense of the course of navigation prescribed by custom between the termini named. This view was most unmistakably expressed by Lord Mansfield in Lavabre v. Wilson, 1779; Park (p. 86) and Marshall (p. 187) agree in their statement of his clearly intimated opinion "that these general words were, by the expressions outward and homeward bound voyages, and in this voyage, qualified and restrained so as to mean only places in the usual course of the voyage to and from the places mentioned in the policy ". This view has been maintained strictly by succeeding judges. In Hogg v. Horner, 1797,2 a ship was insured at and from Lisbon to a port in England, with liberty to call at any one port in Portugal for any purpose whatsoever. The ship sailed from Lisbon to Faro to complete her loading, Faro being a port in Portugal, to the southward of Lisbon, and therefore quite out of the course of the voyage to England. Lord Kenyon held that the liberty given by the policy to call at any one port of Portugal must be restrained to a permission to call at some port to the north of Lisbon, in the course of the voyage to England, and that going to the southward was a deviation.3 Simi-

<sup>&</sup>lt;sup>1</sup> I Dougl. 284. <sup>2</sup> Park 444, 475; Marshall 184. <sup>3</sup> It would be difficult to know how to apply Lord Kenyon's test in the following case of a steamer's actual voyage: "At and from Kotka (Finland) and/or Snarven (Xiania) to Bushire and/or Bussorah; with leave to call at Barrow-in-Furness,

larly in Labinovitch v. Pacific Fire and Marine, 1887, Mr. Justice Smith held that a policy covering iron on the voyage Antwerp to Odessa did not cover iron from Antwerp to Constantinople, and thence via Batoum and Nicolaieff to Odessa. This case is somewhat complicated by the words in the policy "all liberties as per bills of lading", which it was decided must be taken as referring to the bills of lading for the particular goods insured by the policy.<sup>2</sup>

Further, the liberty to touch and stay is limited by its close application to the main object of the voyage; it cannot be availed of except for matters essentially connected with the voyage; in other words, the option cannot be exercised outside the limits of the venture described in the policy. The master is free to turn off this prescribed course of his voyage in case of extraordinary emergency, or to avoid threatened disaster or capture or other peril insured against, all without prejudice to the insurance. To use the language of Lord Mansfield in Pelly v. Royal Exchange, 1787: 3 " Is this like a deviation? No: 'tis ex justa causa, which always excuses". In the same judgement the following exposition of the liberty to touch and stay, granted by the custom of certain trades, occurs: "The insurer . . . must have under his consideration the nature of the voyage to be performed, and the usual course and manner of doing it. Everything done in the usual course must have been foreseen, and in contemplation at the time he engaged, he took the risk upon a supposition that what was usual or necessary should be done. In general, what is usually done by such a ship, with such a cargo, in such a voyage, is understood to be referred to by every policy, and to make a part of it, as much as if it were expressed. The usage being foreseen, is rather allowed to be done, than what is left to the master's discretion, upon unforeseen events, yet if the master ex justa causa go out of the way, the insurance continues." No doubt the saving of life would be held to justify touching and staying out of the customary course, and certainly

and/or Manchester and/or any other ports or places en route (including Jeddah) for any purpose whatsoever."

Queen's Bench, 28 Feb. 1887.

<sup>\*</sup> See Laing v. Union Marine, Q.B.D. 1895, 11 Times L.R. 359, in which a policy "from Haiphong to any ports or places in any order in Japan, with leave to call at any ports or places in or out of the customary route in any order and for all purposes," was held nor to cover a vessel from Haiphong to Hongay, and thence with coal to Hongkong, and thence to Japan.

\* 1 Burr. 341.

putting in in consequence of, or for the repair of, damage arising from peril insured against. On the other hand, a ship insured from London to Berbice was held to have deviated when she put in to Madeira to unload goods and take in wine (Williams v. Shee, 1813, before Lord Ellenborough). Also a vessel insured from Parà to New York. with leave not only to call but to discharge, exchange, and embark cargo at all or any of the Windward or Leeward Islands, was held to deviate when after sailing from Parà on her passage to New York she put in to St. Thomas and St. Bartholomew's in order to obtain information for the owner of the state of the markets there, in order to enable him to decide about another proposed venture in another vessel of his and that one sailing from New York (Hammond v. Reed, 1820).2 In neither of these cases was the touching and staving accomplished for an object connected with the venture on which the insurance was effected.

Still less is the assured covered by this clause if, instead of going on the voyage named in the policy, the vessel undertakes an absolutely different voyage. For instance, goods insured from Liverpool to Melbourne loaded on board a vessel sailing from Liverpool to Sydney are never at any moment of the passage covered; and a loss even on this side of the Cape at a point within that part of the passage common to both voyages cannot be recovered under the policy. In the eye of the law the voyages are absolutely and entirely different.

To prevent hardship to cargo-owners who may have their policies invalidated through deviation or change of voyage over which they have no control, there has been added to the policy on goods a clause to the following effect:

In the event of the vessel making any deviation or change of voyage, it is mutually agreed that such deviation or change shall be held covered at a premium to be arranged, provided due notice be given by the assured on receipt of advice of such deviation or change of voyage.

The clause has in some cases been added to ship policies also, with less necessity, but not unfairly perhaps as regards insurances from a foreign port. Even on outward voyages the shipowner may have some claim for protection against his policies being rendered valueless by a whim of the

captain or by a piece of ignorance on his part which does not take effect until after he has passed from the immediate control of the owner. But here again the whole contract is controlled by the primary condition of perfect good faith between assured and underwriter.

The effect of the "change of voyage" clause on floating policies on cargo has lately been determined in the case of Simon Israel and Company v. Sedgwick and others (before Mr. Justice Wright in Q.B.D., 23rd July 1892; confirmed in Court of Appeal by Lords Justices Lindley, Bowen, and A. L. Smith, on 9th November 1892). The action was brought on a policy of insurance on merchandise, interest may appear or be hereinafter declared: at and from the Mersey or London to any port in Portugal or Spain this side of Gibraltar, and thence by any inland conveyances to any place in the interior of Spain or Portugal, including all risks whatever from the time of leaving the warehouse in the United Kingdom, and all risks of every kind until safely delivered at the warehouses of the consignee, with liberty to touch and stay at any ports or places whatsoever for any purpose necessary or otherwise". There was a marginal note in these terms. "Deviation and/or change of voyage and/or transhipment not included in the policy to be held covered at a premium to be arranged". The goods in question were on or before 2nd March 1892 despatched from Leeds to Madrid. On former occasions goods of the same shipper for Madrid were shipped at Liverpool for Seville and carried thence by land to Madrid. On 3rd March the shipper declared these goods on his policy: on 7th March he learnt that the goods would go by the Lope de Vega: on 10th March he caused that vessel's name to be inserted in the declaration, and, intending the same course to be observed with those goods as with former shipments to Madrid, he instructed the insurance broker that the voyage The vessel had left Liverpool on 6th March was to Seville. and was lost on that part of the voyage, common to vessels bound for the Atlantic ports of Spain and those for the Mediterranean ports. It was then discovered that the Lope de Vega was not going to Seville at all, but only to Carril and Huelva on the west coast of Spain, and to Carthagena and other ports on the east coast; and that the bill of lading for these goods had been made out for Carthagena. The shipper informed the underwriter of his mistake. tendered the customary extra premium for Carthagena. which was refused, solely on the ground that the voyage to Carthagena was not covered by the policy. Without the deviation or change of voyage clause there could have been no question on this point; but the assured, relying on that clause in their policy, contended that when the goods left the warehouse, being intended by the shippers to proceed by a route covered by the policy, the declaration was rightly made and the policy attached; and further, that the assured were entitled to change the voyage in terms of the clause, and on paying a proper extra premium for Carthagena, the amount of which was not in dispute. The underwriters contended that the words "change of voyage" in the clause apply only to a change after the policy has once attached by the commencement of a voyage of such a kind that, if not changed, it would have been within the policy, that a shipment of goods and an initial declaration of insurance on any other voyage is outside the policy, and that therefore the "change of voyage" never takes effect at all in such a case. Mr. Justice Wright's decision in favour of the underwriters was confirmed by the Court of Appeal. The law therefore now stands (in absence of reverse of the Court of Appeal's judgement by the House of Lords, to which as far as is known this case is not intended to proceed) that the deviation or change of voyage clause in a floating policy on merchandise is restricted to apply only when the policy has attached by the commencement of a voyage which, if not changed, would be within the policy.

There does not appear to be anything in the decision limiting the application of the principle to open policies only; it seems to bear the wider general application that the words "a changed voyage" are not equivalent to the words a "different voyage"; the former did at one period attach to the policy, while the latter did not at any period

attach.

The Marine Insurance Act, 1906, is very definite on this point. § 44 states: "Where the destination is specified in the policy, and the ship, instead of sailing for that destination, sails for any other destination, the risk does not attach." In the following section "Change of Voyage" is defined under (1) as "Where, after the commencement of the risk, the destination of the ship is voluntarily changed from the

destination contemplated by the policy, there is said to be a change of voyage ": and in (2) it is laid down that "Unless the policy otherwise provides, where there is a change of voyage the insurer is discharged from liability as from the time of change, that is to say, as from the time when the determination to change is manifested; and it is immaterial that the ship may not in fact have left the course of voyage contemplated by the policy when the loss occurs." The Institute Cargo clauses and other clauses issued by the Institute of London Underwriters dealing with voyage insurance provide against deviation by a clause which reads:

"Held covered at a premium to be arranged in case of deviation or change of voyage, or other variation of the risk by reason of the exercise of any liberty granted to the shipowner or charterer under the contract of affreightment, or of any omission or error in the description of the interest vessel or voyage."

#### CHAPTER IV

#### THE POLICY: PART 1-continued

## Common English Policy continued, Valuation

The said ship, etc., goods and merchandises, etc., for as much as concerns the assured, by agreement between the assured and the assurers in this policy, are and shall be valued at £. . . .

ENGLISH law does not impose any obligation on assured or underwriter to fill up the blank at the end of this clause with any sum. Policies consequently fall into two classes—(1) open, in which no value is given; and (2) valued, in which a value is given.

The earliest Italian and English policies make no statement of the value of the goods or vessel insured; at the most they provide that a certain proportion, usually 10 per cent of the value, shall remain uninsured, stated to be "at the assured's adventure". This provision was embodied in the Guidon de la Mer, and it was stipulated in the Ordinance of Louis XIV. (Tit. vi. Art. 18) that the assured should always bear the risk of the tenth of the goods which they shipped, unless there was an express declaration on the policy that they meant the whole value to be insured. The French Code de Commerce of 1807 did not reproduce this restriction, which had fallen into disuse, express declaration of complete insurance having become usual.

In consideration of the subject of valuations it soon becomes apparent that some regard must be had to the intention of the contract of insurance. The aim of the contract being to secure indemnity to the assured, indemnity should be the limitation of the obligations of the underwriter. As Lord Mansfield put it in Godin v. London

Assurance, 1758: "Before the introduction of wagering policies it was upon principles of convenience, very wisely established, that a man should not recover more than he had lost. Insurance was considered as an indemnity only in case of a loss, and therefore the insurance ought not to exceed the loss. This rule was calculated to prevent fraud. lest the temptation of gain should occasion unfair and wilful losses". But the application of this principle is not easy. What constitutes indemnity in case of loss to a merchant engaged in oversea trade? He conducts certain commercial operations, acting on his knowledge of foreign markets and his skill in estimating the course of trade. If he ships goods and loses them by marine perils, whether is he indemnified by recovery from his marine underwriters of the sum he paid for these goods plus all the shipping expenses or of the sum which, but for the perils of the sea, he would have obtained for them at destination? It is evident that all the impetus would be removed from trade if the merchant had at the commencement of a venture no expectation of obtaining more at the end than he expended at the beginning. Therefore there is considerable reason for asserting that any repayment for lost goods which leaves the assured in a worse plight than he would be if the venture had been completed is an imperfect indemnity. The first person who drew public attention to the ambiguity of the word "indemnity" was Wilhelm Benecke of Hamburg. who published between 1805 and 1821 his great System of Marine Insurance and Bottomry. Removing to London about 1814 or 1815, he published in 1824 his Treatise on the Principles of Indemnity in Marine Insurance, Bottomry, and Respondentia. Benecke concluded that to secure perfect indemnity the merchant must word his valuation thus: "Valued at so much as the gross proceeds of the goods specified will be at the port of discharge", stipulating specially whether the duty-paid price or the price in bond is intended. As a merchant would hardly ever be able to determine exactly what price his goods would fetch at destination, he would need for his own protection to insure an amount in excess of his expectation, and to reduce this at the close of the venture by declaring a short interest and getting a return of premium. Then, from the nature of this

<sup>&</sup>lt;sup>1</sup> 2nd edition, edited and rearranged by Vincent Nolte. 2 vols. Hamburg, 1851 and 1852.

method of valuation, it is plain that it will not act fairly between assured and underwriter, unless the goods insured are such that the market to which they are shipped is neither raised by their loss nor depressed by their arrival; in other words, it is hardly applicable except "in the conveyance of current merchandise to and from important commercial places" (Benecke, p. 12). A middle course between the somewhat elaborate and inconvenient system proposed by Benecke, and the stricter ancient system of permitting the merchant to insure nothing beyond the cost of his shipment, is often adopted, namely, the valuing of the goods at invoice cost and an agreed percentage, which may be taken to represent out-of-pocket expenses and anticipated profit. The adoption of such a system simplifies the matter immensely, but it involves the abandonment of the idea of indemnity in either sense, and if the assured covers the whole sum of his valuation he is left either under-insured or over-insured as the market at destination goes up or down. It has, however, become the almost universal practice in England to use valued policies for goods and ships, while of freight policies a considerable proportion is open.

1. Open policies. Between 1760 and 1825 various cases went to the courts; we are consequently in possession of a series of decisions by Lord Mansfield and his successors on the valuations attached by English law to different interests. As might be expected, from the date of the earliest of this series of decisions, they are based on practices founded on the theory and jurisprudence of the French system of maritime and commercial law. As French legislators before that period based their work on such maxims of Roman law as Nemo debet aliena jactura locupletari (no one ought to be profited by another's loss), it is only to be expected that these decisions will leave the merchant indemnified only to the extent of this actual cost and shipping expenses of his goods. The decisions are that in an open policy the valuations attached to different interests.

tions attached to different interests are:

(a) Goods or merchandise: the prime cost (say invoice cost) plus shipping expenses and cost of insurance (Lewis v. Rucker, 1761).<sup>1</sup>

(b) Ship: the value at the commencement of the voyage, including the outfit, stores, and provisions for crew, advances made against crew's wages and cost of insurance (Marshall, p. 633: 1 Stevens on Average, 5th ed. p. 190).

(c) Freight: the gross freight due to the ship on her arrival abroad plus cost of insurance (Palmer v.

Blackburn, 1822).2

(d) Other objects of insurance: the value to the assured at the commencement of the voyage plus cost of insurance.

On examination of these four classes of interests, it is evident that owners of cargo (a) and parties interested in whatever may fall under class (d) get under these decisions the very barest provision that can be termed indemnity. On the other hand, by the provisions of (b) and (c), a shipowner using open policies would be permitted by law to be in a better position through losing his ship at sea than by having her complete her voyage in safety, the difference being the cost of the outfit, stores, provisions, advances, in fact nearly all the expenses of earning the freight, and, in addition, the cost of insurance of ship and freight. The state of the law is thus an inducement both to assured on goods and to underwriters on ship and freight not to use open policies, and indeed they are now but rarely used.

2. Valued policies. The advantages and limitations of the system of valued policies were well set forth by Mr. Justice Willes in Lidgett v. Secretan, 1871: 3 "Nobody has been able to improve on the practice as to valued policies, which has been recognised and adopted by shipowners and underwriters, and has, at least among honest men, the advantage of giving the assured the full value of the thing insured and of enabling the underwriter to obtain a larger

amount of profit."

The most authoritative document on the English law of valuations is the memorandum on Over-Insurance, Valued Policy, and Constructive Total Loss, written by Mr. Justice Willes in 1867, and printed as Appendix lvii. in volume 2 of Report of the Unseaworthy Ships Commission of 1874. In § 2 of this memorandum we find:

<sup>1 &</sup>quot;A ship is valued at the sum she is worth at the time she sails on the voyage insured, including the expenses of repairs, the value of the furniture, provisions, and stores, the money advanced to the sailors, and, in general, every expense of the outfit, to which is added the premium of insurance."

1 Bing. 61.

LR. 6 C.P. 616.

In the absence of proof that the value fixed by the contract is so exaggerated as to be a mere cloak for gambling, in representing more than any possible interest which the assured could have in the ship and outfit, or that the exaggeration was fraudulent with a view to cheat the underwriter, the latter is bound in case of total loss to pay the agreed sum. It is only when the over-valuation is so exaggerated as to show to the satisfaction of a jury that it must have been designed in order to obtain more than a just and complete indemnity that the insurance is void.

That Lord Mansfield would have acted on this principle is clear from his words in Lewis v. Rucker: 1 "If it should come out in proof that a man had insured £2000 and had interest on board to the value of a cable only, there never has been, and I believe there never will be, a determination that by such an evasion the Act of Parliament may be defeated." (The Act referred to is 19 Geo. II. c. 37, prohibiting wager policies.) "There are many conveniences from allowing valued policies, but where they are used merely as a cover to a wager they would be considered as an evasion."

It must be confessed to be impossible to define à priori the exact point at which excessive valuation becomes fraudulent. Indeed it is questionable whether it is ever from figures alone that one arrives at conclusions respecting fraud; 2 but figures read in the light of the facts preceding, accompanying, and succeeding the insurance, may help to establish conclusively a charge of fraud. In the case of Haigh v. De La Cour, 1812, it was found that goods on board the Maria were insured for £5000, invoices for that amount being shown to the underwriters. Claim was made against the underwriters. It was discovered that the goods were worth only £1400, and it was contended that up to that amount at least the underwriters were liable. But the invoices proved to be fictitious, and the bills of lading interpolated, and when something like barratrous handling of the ship was proved, the insured value became evidently fraudulent. Chief Justice Sir J. Mansfield said, "If the plaintiffs intended from the beginning to cheat the underwriters, the assignees can recover nothing. The fraud

<sup>1 2</sup> Rurr 1167

<sup>&</sup>lt;sup>2</sup> Mr. Justice Willes in *Lidgett v. Secretan*, 1870 (L.R. 6 C.P.), speaks of a value "so outrageously large as to make it plain that the assured intended a fraud on their underwriters."
<sup>3</sup> 3 Camp. 319.

entirely vitiates the contract." Cases have occurred in the history of commerce in which the insurance of four times the amount of invoice would be quite justifiable; for instance, that of shipments of silver to Japan, made for the purpose of obtaining in exchange gold at the Japanese ratio of 4 to 1, when the prevailing ratio in the rest of the world was about 15½ to 1 (H. Cernuschi, Monetary Diplomacy in 1878, p. 16). Similarly, in such insurances as those of contraband cargoes, or cargoes destined to run a blockade, one can imagine a very high valuation put on goods whose value would be enormously enhanced by their mere arrival at their intended destination.

The Marine Insurance Act, 1906, deals definitely with

the question of values as follows:

Sect. 27. (1) A policy may be either valued or unvalued.

(2) A valued policy is a policy which specifies the agreed value of the subject matter insured.

(3) Subject to the provisions of this Act, and in the absence of fraud, the value fixed by the policy is, as between the insurer and assured, conclusive of the insurable value of the subject intended to be insured, whether the loss be total or partial.

(4) Unless the policy otherwise provides, the value fixed by the policy is not conclusive for the purpose of determining

whether there has been a constructive total loss.

Sect. 28. An unvalued policy is a policy which does not specify the value of the subject matter insured, but, subject to the limit of the sum insured, leaves the insurable value to be subsequently ascertained, in the manner hereinbefore specified.

This reference is to Sect. 16, in which in sub-section 3 it is stated that, "In insurance on goods or merchandise the insurable value is the prime cost of the property insured, plus the expenses of and incidental to shipping and the charges of insurance on the whole".

In dealing with Open Covers under which losses are sometimes incurred prior to the declaration of the shipment in respect of which a claim is made, underwriters have adopted a clause known as the "Provisional Value Clause for Open Covers and Contracts", which reads:

In the event of loss, accident, or arrival prior to declaration, it is hereby agreed that the basis of valuation shall be the prime cost of the goods or merchandise plus the expenses of and incidental to shipping, the freight for which the assured is

liable the charges of insurance and . . . per cent added thereto.

The percentage inserted in the space provided is agreed between insurer and assured when the contract is made, and thus provides against any dispute in the event of loss or arrival in the circumstances to which the clause applies. A variation of this clause is embodied in the Institute Clauses for Grain Covers.

The case of Irving v. Manning (House of Lords, 1847 1) referred to the policy value of the General Kidd, £17.500. The vessel was so damaged that after an expenditure of £10.500 in repairs she would be worth only £9000. This was held to constitute a total loss, and to justify a claim for the full valuation insured, £17,500. In the course of the case it was brought out that the words of the policy merely stating the value do not amount to an agreement "that for all purposes connected with the voyage, at least for the purpose of ascertaining whether the ship is a total loss or not, the ship should be taken to be of that value ": 2 but they "mean only that, for the purpose of ascertaining the amount of compensation to be paid to the assured when the loss has happened, the value shall be taken to be the sum fixed, in order to avoid disputes as to the quantum of the assured's interest ". Dealing with the point raised that by this means the assured would under a contract of mere indemnity obtain more than a compensation for his loss, the judges replied that it was so, that "a policy of insurance is not a perfect contract of indemnity. It must be taken with this qualification, that the parties may agree beforehand in estimating the value of the subject assured by way of liquidated damages."

In Barker v. Janson, 1868,<sup>3</sup> another important judgement was given. The ship Sir William Eyre was much damaged on her outward voyage from Glasgow to New Zealand, and was sent for repairs to Calcutta. She was insured for £8000 at and from Calcutta for three months, commencing thirty days after her arrival there. On reaching Calcutta she was dry-docked, and found to be not worth repair, the underwriters on the outward policy paying

<sup>&</sup>lt;sup>1</sup> 1 H. of L. Cas. 287.

<sup>&</sup>lt;sup>2</sup> "So that when a question arises whether it would be worth while to repair, it must be assumed that the vessel would be worth that sum when repaired." <sup>2</sup> L.R. 3 C.P. 300.

£7000. While the vessel was still in dry dock, and before expiry of the three months, for which the second policies covered her, she was totally destroyed by a cyclone. Claim was made for the full amount insured, £8000: against this it was contended that the policy value being enormously above the true worth of the vessel should be reopened. Chief Justice Bovill held that the transaction was made in good faith; he said "an exorbitant valuation may be evidence of fraud, but when the transaction is bona fide the valuation agreed upon is binding". Mr. Justice Willes remarked in his judgement, "Here there was no wager, the insurance having been bona fide; and it having been settled by Irving v. Manning that valued policies are valid if there be no fraud or wagering, I think it would be wrong to make any doubt in this case ". Earlier he remarked," It is said that there was a mistake as to the state of the ship; but a mistake, to entitle the parties to reopen a contract of valuation, must be such as would entitle the parties to proceed in equity for relief. It must have been a mistake of both parties in respect of something which was material to the contract."

The consideration of mistake as affecting valuation came before the courts in Williams v. North China Company, 1876. The ship Queen of the Colonies was chartered from Batavia to the United Kingdom. The assignees in Java of the charter-party insured the estimated amount of the freight, valued £5941; and on the same day with the same office their advance against freight £513. Taking the terms of the charter-party into consideration, the Court of Appeal decided that the former insurance was intended for the protection of the shipowners, the charterers having protected themselves by the second insurance for the amount of the advances they had made in accordance with the charterparty. The shipowners were therefore interested in the freight less advances, not in the advances at all. judgement Chief Justice Cockburn said, "You cannot open the policy to inquire into the question whether or not there has been over-valuation, but you can do so to see if the claim of the assured is coextensive with the subject matter of the Here it is not". The Master of the Rolls insurance. (Jessel) added, "In a valued policy you cannot open the policy; but that does not touch the question of what it was

<sup>&</sup>lt;sup>1</sup> 35 L.T. N.S. 884; 3 Asp. Mar. L. Cases 342.

that was valued ". It is consequently only in a very limited sense that it can be said that mistake is a ground for opening the valuation of a valued policy.

The Marine Insurance Act, dealing with the question of Hull valuation, embodies the principles laid down by case

law in § 16, as follows:

(1) In insurance on ship, the insurable interest is the value, at the commencement of the risk, of the ship, including her outfit, provisions and stores for the officers and crew, advances for seamen's wages, and other disbursements (if any) incurred to make the ship fit for the voyage or adventure contemplated by the policy plus the charges of insurance on the whole.

The insurable value, in the case of a steamship, includes also the machinery, boilers, and coals and engine stores if owned by the assured, and, in case of a ship engaged in a special

trade, the ordinary fittings requisite for that trade:

(2) In insurance on freight, whether paid in advance or otherwise, the insurable value is the gross amount of the freight at risk of the assured, plus the charges of insurance.

To cover any possible omission, the Act also provides that

In insurance on any other subject matter, the insurable value is the amount at risk of the assured when the policy attaches, plus the charges of insurance.

It will be seen that under the Act the insurance of anticipated profits is not provided for in the assessment of the insurable value, but in practice it is almost invariable to add this anticipated profit in valued policies.

In the United States of America the law respecting valuation is substantially the same as in England. Phillips (§ 1183) gives the following: "If the valuation is neither intended as a cover for a wager by both parties, nor fraudulently made, it is binding on the parties, in case it can be carried into effect, and will as between them determine the value of the property. And the circumstance of the property being valued very high has not in itself been held to be a sufficient proof of a wager, or of a fraudulent intention on the part of the assured". Mr. Justice Willes, in the memorandum already quoted, says: "Upon the general subject of valued policies the laws of the United States thus appear to be identical with those of England".

The French Code de Commerce is very meagre on the subject of valuation; § 339 provides that, "If the value of

the goods is not fixed by the contract, it may be established by the invoices or by the books, in default (of these) the valuation of them is made in accordance with the price current at the time and place of loading, inclusive of all duties paid and expenses incurred until on board". The French policy on merchandise contains a special clause providing that in case of goods insured with a certain valuation, underwriters in case of loss or average demand proof of the real values, and in case the valuation is found to be excessive they may reduce it to cost price plus 10 per cent, unless they have expressly agreed to a higher increase and fixed its amount. This in effect forces merchants who desire to insure more than invoice and 10 per cent to declare the percentage they want added to invoiced prices.

The General German Commercial Code is very full in its provisions on the subject. For open policies the provisions

of § 786 hold:

786. The full value of the insured object is the insurable value.

The sum insured shall not exceed the insurable value. The sum insured has no validity so far as it exceeds the insurable value.

In §§ 795, 797, and 799 provision is made for the valuation of ship, freight, and cargo when no special contract exists respecting the values:

Ship. Its actual value when the underwriter's risk began. Freight. The amount of freight as per the vessel's freight contracts, or if none exist or the cargo is on ship-owner's account then the customary freight.

Goods. Their value at time and place of shipment, plus all costs till on board and including insurance.

By § 793 it is provided that in case of valued policies when the parties have agreed on a value for insurance, that value is taken as binding between the parties. But the underwriter is entitled to demand a reduction of the valuation if he can prove that it is seriously excessive, and the words in §§ 795 and 799, "This rule applies also when the insurable value of the vessel (goods) has been inserted ",2 seem to indicate that anything much exceeding the values named in these sections would be considered excessive. As

regards freight, § 798 provides that when an insurance is done on freight without specifying whether gross or net freight is intended, it is taken to be done on gross freight.

The Dutch and Portuguese codes and the Belgian law are said by Victor Jacobs (Etude sur les assurances maritimes et les avaries, Brussels, 1885) to permit the underwriter in every case to reopen the valuation in the policy, unless it be fixed by arbitrators appointed by the two parties. Italian code (§ 612) regards a valuation as exclusively the work of the assured, unless it has been preceded by a survey accepted by the underwriter. In that case the underwriters cannot impugn the valuation, unless for fraud, dissimulation, or falsification (§ 435, pt. ii.). The new Spanish code of 1885 limits (§ 747) insurances on freight to the amount appearing in the contract of affreightment; and on ship (§ 751) to four-fifths of the vessel's value. In cases of evident over-valuation a distinction is drawn between overvaluation in error and by fraud; in the former the insurance is reduced to the genuine worth of the article insured, as fixed by common accord of the parties or by appointed experts; in the latter the policy is rendered null and void, the underwriter retaining the premium, "without prejudice to the suitable criminal proceedings" (§ 752, Raikes's translation).

Closely connected with these questions of valuations is the theory of the true value of a ship put forward by Lowndes (Law of M. I., p. 13), namely, that a ship being merely a freight-earning machine, her true worth is the present value of all her freights plus what she will fetch for breaking up, that is as old metal and timber. If this is taken to be the proper basis for the valuation of ships, then, when a vessel is fully insured up to this valuation, there evidently ought to be no separate insurance of freight. doubt the market values of ships tend more and more, as they approach the end of their career, to fix themselves on this basis; but in the early years of a vessel's life it is much more the rule to value a ship at what she cost less what she has earned net for her owners, and to correct that value up or down in accordance with the variation in the cost of building vessels of similar size and equipment. even be doubted whether a policy valuation based on such a calculation as that suggested by Lowndes (supposing it to be possible) would be unimpeachable from a legal point of

view. For in the discussion of insurable interest it will be found that a mere expectation of possession of property or profit is not substantial enough to justify an insurance; there must be actual pecuniary interest in the insured object or some firm engagement providing for such interest. Consequently the only freight engagements that could be reduced to a present value for the purpose of valuing a ship in a policy would be firm freight contracts that could be enforced by the courts. As a matter of fact it is clear that the firm freight engagements of any named ship are in amount far inferior to what is usually called her selling or commercial value.

Valuation Clause.—The validity of the valuation given for a ship in a policy was sometimes made of greater strength and effect by the addition of such a clause as the following:

The valuation stated herein shall by mutual consent in all questions under this policy be taken to be the value of the vessel.

But variations were made, until the Standardisation of Hull Clauses by the Institute of London Underwriters in 1893. See pp. 156 and 237.

#### CHAPTER V

# INSURABLE INTEREST—SUBJECTS OF INSURANCE—MULTIPLE INSURANCE

BEFORE proceeding further in the discussion of the policy it seems better to consider at this point two subjects closely connected with Valuation, namely Insurable Interest, and

Subjects of Insurance.

(1) Insurable Interest.—As the contract of insurance is essentially a contract of indemnity, it follows that before this contract can take any effect there must first have been exposure to loss; in other words, without a previously existing chance of loss or exposure to loss, no merchant would think of becoming party to a contract the object of which is to indemnify him for loss and so protect him from loss. is this element in insurance that differentiates it from all quasi-contracts such as wagering or betting. The assured and the underwriter do not say about a venture in which neither is concerned "we make an agreement that if this vessel or cargo (or whatever it may be) arrives you pay me so much, and if it is lost I pay you so much". That would be a simple wager. They do not even agree that in the case of loss of a vessel or cargo in which the assured is actually interested, the underwriter shall pay an arbitrarily fixed sum, having previously received as the consideration for the agreement a certain proportion of this sum, to be retained by him whether the venture is lost or arrives in safety. That would merely be a more limited and defined An appreciation of the fundamental difference between such wagers and insurance joined to considerations of public policy and a desire to repress the wild speculation that accompanied and survived the South Sea Company. resulted in the passing of an Act of Parliament on the subject in 1746 (19 Geo. II. c. 37). The preamble of the Act points out that the intention was to put an end to the clandestine export of prohibited articles, such as wool, and to engaging in prohibited or suspected trades, parties concerned in these securing themselves "under pretence of insuring against the risk on shipping and fair trade against loss and producing a diminution of the public revenue". The Act enacted "That no insurance shall be made on any ship or ships belonging to His Majesty or any of his subjects, or any goods or effects laden on board such ships, interest or no interest, or without further proof of interest than the policy, or by way of gaming or wagering, or without benefit of salvage to the insurer, and that every such insurance shall be void ". In spite of this illegality such policies continue to be executed; they are in themselves valueless in a court of law, being without any legally obliging effect on the underwriter, and perhaps on that account are respected with the most studious care. They are simply deliberately drawn memoranda of an obligation of honour between the two parties.2

The difference between such "pretended" insurances and the genuine insurances which Parliament meant to encourage is most clearly explained in the words of Mr. Justice Lawrence in Lucena v. Crawfurd, 1802.3 Arnould (p. 282) reports them as follows: "A man is interested in a thing to whom advantage may arise or prejudice happen from the circumstances which may attend it, and whom it importeth that its condition as to safety or other quality should continue. Interest does not necessarily imply a right to the whole or part of the thing, nor necessarily and exclusively that which may be the subject of privation, but the having some relation to, or concern in, the subject of the insurance, which relation or concern by the happening of the perils insured against may be so affected as to produce the damage, detriment, or prejudice to the person insuring....

<sup>&</sup>lt;sup>1</sup> This Act was finally repealed by the Marine Insurance Act 1906 (second Schedule), but its provisions with regard to P.P.I. and similar policies are reproduced in Sect. 4 of the Act.

<sup>&</sup>lt;sup>2</sup> In The Oxenholme (Roddick v. Indemnity Marine Insurance Company, Appeal Court, 1895) Smith, L.J., was "very strongly of the opinion that the honour policy which was altogether null and void, could not be put forward by the insurance company as a defence, and that in that respect he differed from Mr. Justice Kennedy", (in lower court). Cf. Kay, L.J., in same case, "p.p.i. policies, that is to say policies upon which no action could be maintained, but the terms of which were certain of being observed."

3 2 B. & P.N.R. 269; 1 Taunt. 324.

To be interested in the preservation of a thing is to be so circumstanced with respect to it as to have benefit from its existence, prejudice from its destruction. The property of the thing and the interest derived from it may be very different. Of the first, the price is generally the measure; but by interest in a thing every benefit and advantage arising out of or depending on such thing may be considered as being comprehended." The words "benefit from its existence, prejudice from its destruction", taken in connection with a marine venture may be paraphrased "benefit from the safe arrival of the venture in question, prejudice from loss or damage suffered by it". But that benefit or prejudice must not consist solely of the good or bad result of the insurance itself; it must pre-exist and be the precedent cause of the effecting of the insurance.

The ideal of insurable interest is absolute ownership, and the nearer one comes to that the clearer is the right to effect an insurance. But short of property there are many relations in which people may stand to goods, vessels, advances, profits, and freights that fairly and equitably entitle one to the protection of an insurance policy. These may be divided into relations of responsibility and relations of risk of profit and of loss as in the following cases:

(a) Relations of responsibility. A. Goods. are put in charge of a lighterman for conveyance from shore to ship, or vice versa, or for transit across a river, the lighterman, being a common carrier, is liable for all and every loss and damage to these goods unless proceeding from the Act of God (vis major, force majeure) or of the King's enemics. The goods may or may not be insured by their owners, but that is a matter in which the lighterman has no concern, he cannot claim the protection of their policy even if such a policy exists. He is therefore "so circumstanced in respect of these goods as to have benefit from their existence. prejudice from their destruction" (to use Mr. Justice Lawrence's words), and if he is not willing to bear this risk on his own shoulders he is entitled to pass it on to another person by insurance, namely to an underwriter. Similarly, in the case of a wharfinger

<sup>&</sup>lt;sup>1</sup> But, however this underwriter may word his policy, he can never be called to make good any loss or damage proceeding from the Act of God or of the King's

or any other bailee of goods. If a salvor working under contract with a shipowner or shipmaster, acting on behalf of all concerned in a wrecked venture. is asked to remove salved goods to some market for sale, it is usual and proper that these goods should be insured, unless the owners or underwriters of certain parcels or shipments declare that they do not want them insured against this risk of removal. Similarly, if a salvor has incurred certain expenses for which he is responsible to third parties, in saving goods and forwarding them to a proper place for sale or reshipment, he is entitled to insure at least his out-of-pocket disbursements incurred in the operation of salving. If a shipmaster, acting as agent for all concerned in any venture, finds it necessary to tranship cargo from his own vessel to another for conveyance to destination, he is entitled to insure the cargo for the part of the voyage to be performed in the other vessel if the original bill of lading does not give permission for such transshipment.

(b) Relations of risk. Ownership of goods when they are exposed to sea perils evidently constitutes an insurable interest of the most unmistakable kind. But as soon and in so far as the property passes from seller to buyer so does the insurable interest of the seller cease, and he cannot transfer to the buyer the interest in any insurance he has effected unless such transfer is specially contained in the contract of sale (North of England Oil Cake Company v. Archangel Marine Insurance Company, 1875). Similarly a seller who contracts, for example, to deliver goods free on board ship, cannot obtain protection from a buyer's policy even should it cover the risk of transit from shore to ship; the buyer having no pecuniary interest in the goods at that time has no claim for indemnity which he can transfer to the seller, as it was not possible that he should be damnified at

enemies, because the lighterman being never damnified by either of these causes can never be in need of indemnity against their effects, and is not entitled to claim indemnity from his underwriter on behalf of a third party.

1 L.R. 10 Q.B. 249.

the period when the goods were at the seller's risk. Similarly, if a consignee of goods has made an advance against their value, he is entitled to protect himself by insurance against the risk of the loss of his advance which might result from the loss of the goods (Hill v. Secretan, 1798). Lowndes (Law of M. I., p. 9, note), quotes the rule given by Mr. Justice Willes in Seagrave v. Union Marine, 1866:2 "The general rule is clear, that to constitute interest insurable against a peril it must be an interest such that the peril would by its proximate effect cause damage to the assured ". If, therefore, the consignee has no other concern in the goods than merely getting possession on behalf of the owners, whether shippers or consignees, then he is not damnified by the loss of the goods at sea, and consequently can never have the need of indemnity against that loss (except perhaps the amount of the commissions which he would certainly secure for the handling of the goods if they did arrive at destination). Further, in the case of a wrecked venture, if a salvor has contracted for payment in a lump sum or in a stated percentage of the value of salved goods payable when they reach a place selected for sale or reshipment, he is evidently pecuniarily concerned in the safe arrival of the goods at that place, and is consequently entitled to insure his interest in them.

It is to be noted that in the case of goods transferred in whole or in part of their value from one party to another, the total amount insured by all the parties should not exceed the full value of the goods. But this limitation evidently does not extend to the case of any subsequent interest arising, like that of the salvor just mentioned, out of the consequences of a sea peril. The original relations of buyer, seller, and their underwriters are not mixed up with those of the salvor and his underwriter.

B. Ship. The owner of the whole of a ship is obviously entitled under Mr. Justice Lawrence's dictum to insure his property; and it was decided by Lord

1 B. & P. 315.

2 3 L.R. 1 C.P. 320.

Ellenborough in French v. Backhouse, 1771, that the owner of a share or shares in a ship is entitled "Each separate to insure his share or shares. share in the ship is the distinct property of each individual part owner, whose business it is to protect it by insurance, so that the insurance of another cannot be binding on such proprietors without some evidence importing an authority by them ". Consequently without precedent authority or subsequent ratification, no insurance effected by a part owner or managing owner on the shares belonging to other part owners is binding on them. In the case of ship companies or single-ship companies there is usually a clause in the Articles of Association and/or the resolution appointing the managers, conferring on them the authority to effect insurances, and in some cases stipulating that the amount insured shall not fall below a named amount. Where it is not very inconvenient and unworkable it is most desirable that the insurances on a ship should all be effected by one person, or at least all on the same conditions, especially of valuation. The confusion, annovance, and disappointment arising from variation of valuation in the policies of part owners are incredible.2

(a) Relations of responsibility. The plainest case is that of a charterer who hires a vessel from her owner, agreeing to return her to her owner at the end of the time for which she is hired; the charterer having the use of the vessel at his own risk. He is entitled to insure the vessel as he is protempore in the position of owner, being absolutely responsible to the owner for the property hired. In such an arrangement a value will probably be mentioned in the charter, and it would be expected to be only for the excess of the vessel's whole worth to the owner beyond the amount stated in the charter that the real owner has an insurable interest: but this is not so.<sup>3</sup> Captors of a vessel

<sup>1</sup> 5 Burr. 2727

<sup>&</sup>lt;sup>2</sup> The Limited Liability Company has practically solved the part ownership

<sup>&</sup>lt;sup>3</sup> The ground given is that the owner is not bound to trust exclusively to the credit of the charterer, but may likewise protect himself by a policy of insurance

incur certain responsibilities to pay costs and charges in case the vessel turns out to have been improperly taken as a prize: they have therefore a proper insurable interest (Boehm v. Bell, 1799).1 Similarly, a shipmaster moving his ship for repairs to a port other than the nearest convenient port becomes responsible for the safety of the ship, and is therefore entitled to insure her value. If a ship's agent at destination is instructed to sell the vessel and can only do so on condition of delivering her at another port before obtaining the purchase money, he is evidently entitled to insure the vessel for at least the price agreed; so that if the vessel is lost her owners are placed in as good a position as if the vessel had been sold and delivered at original destination.

(b) Relations of risk. An insurable interest exists in any case in which the ship herself is the security upon which money has been lent: such is the interest of a mortgagee. The mortgagee need not specify the nature of his interest, he can recover on an ordinary policy on the ship (Irving v. Richardson, 1831).2 A mortgagee is not entitled to insure more than the sum he has advanced, unless the excess of this amount is insured on account of the mortgagor. The position of the mortgagor is different; he is entitled to insure his ship for her full value; for although in case of her loss the security of the mortgagee is gone, the mortgagor is still liable for the debt. (Arnould, p. 307, citing Allston v. Campbell, 1779.)3 But what if the mortgagor is a single-ship company with liability limited and capital fully paid up? assets of the company may consist of the ship herself and nothing more. If the vessel in such a case be lost, can the mortgagee claim the benefit of the company's insurances, and by instituting legal

<sup>(</sup>Hobbs v. Hannam, 3 Camp. 93). But if in case of a loss both owner and charterer recovered and the latter remained solvent and paid the owner the value of the ship, surely the matter would be treated as a case of double insurance; see Godin v. London Assurance, 1758 (1 Burr. 489).

<sup>&</sup>lt;sup>1</sup> 8 T.R. 154.

<sup>&</sup>lt;sup>2</sup> 1 Mood, & Rob. 153; 2 B. & Ad. 193.

<sup>&</sup>lt;sup>3</sup> 4 Brown's P.C. 476.

proceedings (say in bankruptcy), get the policies included among the assets of the company? 1

C. Advances. The most general form in which this interest nowadays presents itself is that of general average expenses. A vessel meets with some accident in her voyage which compels her to return to her sailing port or put into an intermediate port of refuge: while she is there certain expenses are incurred which are paid by the ship's agent on behalf of all interests. But these expenses are payable by ship cargo and freight in certain proportions, to be determined at the close of the venture and at the destination. There is therefore an insurable interest for the payer of these expenses from the port of refuge to the destination.

In former times the most ordinary form of advance was the bottomry bond. When a captain found himself unable to defray his expenses in a foreign port and could raise no money on his own credit or the shipowner's, he was "in his instant unprovided necessity" (in fact, in direst need) empowered ipso facto to raise money by pledging his ship for repayment. The cash thus obtained was repayable within a fixed number of days after arrival at destination; if the vessel did not arrive the bottomry bond remained unpaid. The lender of money on bottomry had thus an insurable interest: but in accordance with Lord Mansfield's decision in Glover v. Black in 1763,2 " respondentia and bottomry must be mentioned and specified in the policy of insurance ".3 The respondentia bond was a similar document in which the cargo was pledged. It sometimes happened that both ship

Apparently yes. In the case of Ladbroke v. Lee, 1850, 4 de G. & S. 106. In the case of loss of ship and bankruptcy of the owner, the mortgagees obtained a decree in equity declaring their right to the proceeds of the policies and setting aside the brokers' general lien and the claim of the bankrupt's assignces under the reputed ownership section of the statute (Arnould, 11th ed. p. 299). Gow seems to have overlooked this case.—Ed.

<sup>2 3</sup> Burr. 1394.

<sup>&</sup>lt;sup>2</sup> The question whether the borrower or lender on bottomry has an insurable interest is easily solved by applying the ordinary principles which govern insurable interest in general, and taking into consideration the nature and effect of the particular instrument of hypothecation, and that no rules other than the ordinary rules of insurance law are required for its solution.—Arthur Cohen in Law Quarterly Review, April 1895.

and cargo were pledged, in which case the document embodying the contract was called a bottomry and respondentia bond. By the Ordinance of Louis XIV. (Book III. Tit. 6, Art. 16) borrowers on bottomry were forbidden to insure the amount lent to them. under penalty of nullity of the policy and corporal punishment. Lenders on bottomry were restrained by the same penalties from insuring their expected profits on their ventures. The Code de Commerce forbids the borrower on bottomry to insure the amount he borrowed. The German code permits the lender on bottomry to insure his loan and the maritime interest. The Italian and new Spanish codes provide that on ship and goods only the excess of what is covered by bottomry and/or respondentia may be insured.

The Marine Insurance Act, 1906, states that "The lender of money on bottomry and respondentia has an insurable interest in respect of the loan", but under Sec. 26 (4) it would seem that such insurances must specifically mention the interest. The section deals with the designation of the subject matter insured, and the sub-section states that "In the application of this section regard shall be had to any usage regulating the designation of the subject matter insured". Lord Mansfield's decision in the case of Glover v. Black (supra) was based solely on the usage of merchants (Arnould,

11th ed. p. 252).

D. Profits being derivatives of the material subjects concerned in a marine venture are with them exposed to perils, and consequently those concerned in them have an insurable interest. The amount of such interest is not usually shown separately in policies, it is generally added to the valuation of the article on which the profit is expected. When the insurance on profit is done in this form it benefits only parties who have an interest in the goods. To make sure that insurances on profit alone represent a genuine interest in goods, it was decided in Stockdale v. Dunlop, 1840, that the assured to secure payment must be legally interested in the

goods when they were lost. In the case of Hodgson v. Glover, 1805, Mr. Justice Lawrence decided that the assured on profit must show that if there had been no shipwreck there would have been some profit (Arnould, p. 291, note f).

E. Freight. It is impossible to avoid introducing here the great maritime interest freight, which was nowhere mentioned in the printed matter of the English policy prior to 1749. There is no interest concerning which more diverse views have been entertained or regulations devised. Bearing in mind Lowndes' view of the true value of a ship (p. 74), it is apparent that if the valuation of a ship is fixed at such an amount as will include her net earnings on the voyages for which she has firm freight contracts, the freight ought not to be insured separately. But as has been pointed out already, the valuation of ships is fixed in a very rough and ready way, cost of building, amount of shipping in the market, etc., etc., all influencing the price fixed, and as a named freight is a definite sum it has been found convenient to deal with it separately from ship. The one rule upon which English law insists is that to constitute an insurable interest in freight there must exist some legally enforceable bargain or contract. In Patrick v. Eames, 18132 (the orchellaweed case), Lord Ellenborough stated that, "If such contract had been proved, the assured would have been deprived by the loss of a profit which they otherwise must certainly have received, and for which they would have been entitled to an indemnity". Consequently, whatever be the state of the freight market when a vessel leaves in the hope of getting a freight elsewhere, there is no insurable interest on freight until she has been fixed for her next voyage for some particular employment. In France there have been many difficulties on this subject, a very sharp distinction being drawn between frêt à faire and frêt acquis, the insurance of the former being forbidden. But by the law of 14th August 1885, permission was given to insure (inter alia) net freight.

<sup>1 6</sup> East 316.

The Marine Insurance Act 1906, Sec. 16 (2) states:

In insurance on freight, whether paid in advance or otherwise, the insurable value is the gross amount of the freight at the risk of the assured, plus the charges of insurance.

- (2) Subjects of Insurance. The discussion of the meaning to be attached to the general words in the policy intended to describe briefly the various subjects insurable by the policy and of the nature of insurable interest has resulted in the enumeration of many subjects which may be insured. But there is not in any document or enactment of English law, an enumeration seriatim of the various classes of things that may be insured such as is found in the commercial codes of France, Germany, Italy, Spain, and other continental countries. absence of such an enumeration, the best plan that can be adopted is to take Mr. Justice Lawrence's definition of insurable interest, and to say that every object or relation to which this definition can be applied is one on which insurance may legally be asked and effected, unless there is some statutory prohibition or some valid decision against the legality of the assurance. The Marine Insurance Act. 1906 embodies this principle in Sec. 3 which reads:
- (1) Subject to the provisions of this Act every lawful marine adventure may be the subject of a contract of Marine Insurance.
  - (2) In particular there is a marine adventure whereby

(a) Any ship goods or other moveables are exposed to maritime perils. Such property is, in this Act, referred to as insurable property.

(b) The carning or acquisition of any freight, passage money, commission, profit, or other pecuniary benefit, or the security for any advances, loan, or disbursements, is endangered by the exposure of the insurable property to maritime perils;

(c) Any liability to a third party may be incurred by the owner of, or other person interested in or responsible for, insurable property, by reason of maritime perils.

In the examination of the words of the policy "any kinds of goods and merchandises", it was stated that limitations have been placed on the use of these words as describing subjects of insurance: but that must be taken in the sense that certain subjects must be described by their specific name when it is intended that they shall be

covered by policy of marine insurance. For instance, the absence of the word "freight" or "hire" from the printed words of the policy does not mean that this interest cannot be covered by the policy. It is evident that the interest meant to be protected by an insurance of freight would be misdescribed by the words "goods or merchandises". The interest "freight" must therefore be specially designated in writing in the policy. Similarly, live stock has been decided not to be properly included under the words "goods and merchandises ", and it seems likely that the same holds true of fresh or frozen beef or mutton, which is now so largely imported from North and South America and New Zealand.

These interests must therefore be fully specified.

But of the objects in which the would-be assured has an interest properly describable as an insurable interest in terms of Mr. Justice Lawrence's definition, some even if specifically described are not admitted to be legally insurable. Such are slaves, the insurance of whom as articles of trade was prohibited in this country by the same Act of Parliament of 1806 (47 Geo. III. c. 36) which abolished the African slave trade. This prohibition can now only be regarded as due to the same spirit as succeeded in abolishing the slave trade: it would evidently have been futile to forbid the carrying on of a trade in British vessels, which might be carried on in foreign ships protected by British insurance policies. The other subject on which insurance is forbidden in almost all maritime states is seamen's wages. As Marshall puts it, "It seems to be the policy of all maritime states to use every precaution to prevent the desertion of the seamen, to interest them in the preservation of the ship, and to invite them to the most vigorous exertions in times of danger". The English case cited by Marshall is Webster v. De Tastet, decided in 1797. This prohibition extends to every member of the crew under the master. But the master being considered of too good a position to be influenced solely by his own immediate interest in the venture is permitted to insure his pay or commission as well as any share he may have in the vessel.2 With these two exceptions it may be taken that there is no illegality in insuring any object in which an insurable interest fulfilling Mr. Justice Lawrence's dictum can be proved to exist.

<sup>&</sup>lt;sup>1</sup> 7 T.R. 157. \* Cf. Shakespeare, Measure, ii. 2, 130.

The prohibition of the insurance of seamen's wages recalls the somewhat similar prohibition in France, until 14th August 1885, of insurance on freight at risk (frêt à faire). The shipper or charterer was permitted to include in his insurance the amount of freight prepaid or guaranteed (frêt acquis): but the shipowner was not allowed to insure the balance of the freight. One reason given in the French books for this regulation is that it was hoped by means of it to secure the care and diligence of shipowner, master, and crew. But what the great Emerigon gives as the real reason is that the freight at risk (frêt à faire) being an uncertain profit, the result of good fortune on the voyage, does not exist until the voyage is closed, and therefore cannot become a subject of insurance for the voyage. This is subtle; but the strict application of this principle would prohibit the insurance of any profit or increase of value on ship or goods, which would be entirely alien to the spirit of English insurance laws 1

The Marine Insurance Act in Sections 4 to 15 deals with the question of Insurable interest as follows:

Sect. 4. (1) Every contract of marine insurance by way of gaming or wagering is void.

(2) A contract of marine insurance is deemed to be a

gaming or wagering contract:

- (a) Where the assured has not an insurable interest as defined by this Act, and the contract is entered into with no expectation of acquiring such an interest; or
- (b) Where the policy is made "interest or no interest" or "without further proof of interest than the policy itself", or "without benefit of salvage to the insurer" or subject to any other like term, Provided that, where there is no possibility of salvage, a policy may be effected without benefit of salvage to the insurer.
- Sect. 5. (1) Subject to the provisions of this Act, every person has an insurable interest who is interested in a marine adventure.
  - (2) In particular a person is interested in a marine adven-

<sup>1</sup> Prior to 1885 M. Alfred de Courcy of Paris, the most eminent French underwriter of his day, used to hold that it was an error to say that French law prohibited the insurance of freight: he said that all it did was to refuse to such insurances legal sanction and recourse to the courts. It is true there was no penalty beyond the nullity and voidance of the policy, or rather the absence of legal sanction; but is not that in itself to some extent a deterrent provided by the law? See also case in Marseilles Tribunal of Commerce, 1897, Companies represented by Raymond de Campou and Ytier & Rocoffort against Bank of Antwerp.

ture where he stands in any legal or equitable relation to the adventure or to any insurable property at risk therein, in consequence of which he may benefit by the safety or due arrival of insurable property, or may be prejudiced by its loss, or by damage thereto, or by the detention thereof, or may incur liability in respect thereof.

Sect 6. (1) The assured must be interested in the subject matter insured at the time of the loss though he need not be

interested when the insurance is effected:

Provided that where the subject matter is insured "lost or not lost", the assured may recover although he may not have acquired his interest until after the loss, unless at the time of effecting the contract of insurance the assured was aware of the loss and the insurer was not.

- (2) Where the assured has no interest at the time of the loss he cannot acquire interest by any act or election after he is aware of the loss.
- Sect. 7. (1) A defeasible interest is insurable, as is also a contingent interest.
- (2) In particular, where the buyer of goods has insured them, he has an insurable interest, notwithstanding that he might, at his election, have rejected the goods, or have treated them as at the seller's risk, by reason of the latter's delay in making delivery or otherwise.

Sect. 8. A partial interest of any nature is insurable.

Sect. 9. (1) The insurer under a contract of marine insurance has an insurable interest in his risk, and may re-insure in respect of it.

(2) Unless the policy otherwise provides, the original assured has no right or interest in respect of such re-insurance.

- Sect. 10. The lender of money on bottomry or respondentia has an insurable interest in respect of the loan.
- Sect. 11. The master or any member of the crew of a ship has an insurable interest in respect of his wages.
- Sect. 12. In the case of advance freight, the person advancing the freight has an insurable interest, in so far as such freight is not repayable in case of loss.
- Sect. 13. The assured has an insurable interest in the charges of any insurance which he may effect.
- Sect. 14. (1) Where the subject matter insured is mortgaged, the mortgager has an insurable interest in the full value thereof, and the mortgagee has an insurable interest in respect of any sum due or to become due under the mortgage.
- (2) A mortgagee, consignee, or other person having an interest in the subject matter insured may insure on behalf of and for the benefit of other persons interested as well as for his own benefit.
- (3) The owner of insurable property has an insurable interest in respect of the full value thereof, notwithstanding

that some third party may have agreed, or be liable, to indemnify him in ease of loss.

Sect. 15. Where the assured assigns or otherwise parts with his interest in the subject matter insured, he does not thereby transfer to the assignee his rights under the contract of insurance, unless there be an express or implied agreement with the assignee to that effect. But the provisions of this section do not affect a transmission of interest by operation of law.

The Marine Insurance (Gambling Policies) Act, 1909 (9 Edw. 7, c. 12), which amplifies the provisions of the Act of 1906 as to wagering and gaming policies, makes it a criminal offence for insurances to be effected in cases where the assured has no interest and no bona fide expectation of acquiring interest, or where P.P.I. policies are taken out by any person in the employ of a shipowner other than a part owner.

Multiple Insurance.—In close connection with the questions of insurable interest and subjects of insurance lie the problems arising from the insurance of the same interest twice or several times over with different underwriters. The principle adopted in England is that the assured has the right to make his choice of the policy against which he will make his claim for any loss that may occur; but the underwriters on that policy are entitled to claim from the other underwriters on the same interest a rateable contribution to their loss. In Davis v. Gildart, 1776,1 a merchant insured his interest, whose value was £2200, first in Liverpool for £1700 and then in London for £2200, the evidence showing that there was no fraudulent intention in effecting the second policy. It was held by Lord Mansfield that the merchant could recover from his London underwriters the full £2200 insured by them, subrogating them in his rights against the Liverpool underwriters.

In cases where the same amount is without fraudulent intention insured with two sets of underwriters, the solution is extremely simple, the assured claims his loss in full from whichever set he pleases, and they in turn claim one half from the other set. Cases in which the amount is not the same are treated as cases of double insurance of the amount insured on the smaller of the two policies.

It is extremely unusual to find any interest more than doubly insured; but in cases of triple, quadruple, or other

multiple insurance the principles now prevailing regarding double insurance would apply.

The cases of multiple insurance that most generally occur are those in which buyer and seller, shipper and consignee, or others in similar relationship, have each insured the same goods or interest without knowing that the other has done the same. If the fact of double insurance becomes known before the lapse of the risk insured, the best course to adopt is to advise both sets of underwriters of the fact, to ask each of them to reduce his amount insured by one half and to return one half of the premium. If, on the other hand, both insurances are effected by the same person, and that without fraudulent intention and not in sheer forgetfulness, it is only fair to assume that he had some reason for effecting the additional insurance (such as dissatisfaction with the security of his first policy), and there does not appear to be any fair ground for claiming return of premium, although the final incidence of the claim is the same.

The Marine Insurance Act, 1906, deals fully with Double Insurance under Sec. 32 which reads:

- (1) Where two or more policies are effected by or on behalf of the assured on the same adventure and interest or any part thereof, and the sums insured exceed the indemnity allowed by this Act, the assured is said to be over-insured by double insurance.
  - (2) Where the assured is over-insured by double insurance:
  - (a) The assured, unless the policy otherwise provides, may claim payment from the insurers in such order as he may think fit, provided that he is not entitled to receive any sum in excess of the indemnity allowed by this Act;
  - (b) Where the policy under which the assured claims is a valued policy, the assured must give credit as against the valuation for any sum received by him without regard to the actual value of the subject matter insured:
  - (c) Where the policy under which the assured claims is an unvalued policy he must give credit as against the full insurable value, for any sum received by him under any other policy;
  - (d) Where the assured receives any sum in excess of the indemnity allowed by this Act, he is deemed to hold such sum in trust for the insurers, according to their right of contribution among themselves.

French Law.—The law of France differs entirely from that of England. In France the incidence of the loss is determined by the date of the policy, the earlier policy alone is liable if its amount is equivalent to the value of the interest insured, the later policies do not come in except for the difference between the value and the amount insured with the earlier underwriters. For any further amount the later underwriters incur no liability, and they return the premium less  $\frac{1}{2}$  per cent on the amounts then treated as null.

American Law.—In the United States the practice is to adopt the French rule; it is said that clauses to this effect are very generally introduced into the policies: the question arises whether the practice has now become a custom of American insurance so strong as to need no specification in

the policy.

German Law.—In Germany the general rule laid down in the Maritime Code, Art. 788, is that the earlier insurance alone is valid up to its full amount, the later taking up the balance of the value, if any. But in the following exceptional cases the later policy is legally valid:

Section 789.—The later insurance is, however, legally valid notwithstanding the previous insurance—

(1) When at the conclusion of the later insurance it is agreed with the underwriter that rights arising out of the previous insurance shall be ceded to him.

(2) When the later insurance is concluded with the condition that the underwriter shall only be answerable so far as the assured may be unable to enforce payment against the former underwriter on account of insolvency, or so far as the former insurance is legally invalid.

(3) When the former underwriter is by formal notice released from liability so far as is necessary to avoid a double insurance, the later underwriter being informed thereof at the conclusion of the later insurance. In this case the former underwriter is entitled to the full premium although he is

freed from his obligation.

Section 790.—In case of double insurance the later insurance, not the previous one, is legally valid, when the previous insurance has been taken as agent without authorisation: the later insurance, on the other hand, being effected by the assured himself, provided the assured at the time of effecting the later insurance was not informed of the previous one, or gives notice to the underwriter at the time of its conclusion that he repudiates the previous insurance.

<sup>&</sup>lt;sup>1</sup> Arnold's translation.

In all other cases of genuine double insurance, the code provides that the return for short interest shall be  $\frac{1}{2}$  per cent of the sum insured, or when the premium is under 1 per cent then one half of the premium, unless some other proportion is named in the contract or is customary in the place where the insurance is effected (§§ 894, 895).

Italian Law.—Art. 608 of the Italian Code of Commerce reads:

If several insurances on the same thing are without fraud effected by different parties interested, or by several representatives of the same interested party who have acted without special instructions, all the insurances are valid, but only to the amount of the value of the thing. The parties interested have action against any one of the underwriters at their choice with recourse of the underwriter who has paid against the others in proportion to their interest.

## Spanish Law.—The Code of 1885 provides:

Section 782.—If several insurances have been made without fraud on the same thing, the first only will be effective, if it covers the whole value. The subsequent insurers are free from liability and will receive  $\frac{1}{2}$  per cent of the sum insured.

If the first policy does not cover the whole value of the thing insured, the liability for the residue will fall on subsequent insurers according to the date of the execution of the policies.

Section 783.—The assured is not absolved from payment of the premiums in full to the several insurers if he has not given the later ones information of the rescission of their contracts prior to the arrival of the article insured at its port of destination (Raikes's translation).

#### CHAPTER VI

THE POLICY: PART II

# The Perils Insured against

So far the policy has merely detailed the person and objects insured, the valuation, the amount of it covered by the underwriters concerned, the commencement, duration, and end of the adventure for which the insurance is made. The second part of the policy describes the kind of risk against which the underwriter grants the assurance, the perils insured against. The formula in which the risks are detailed is very striking: the underwriters or assurers are represented as being content to bear and as actually taking upon themselves certain risks here specified as adventures or perils. It is as if they were replying to definite questions put to them asking whether they agreed to accept the risk of each of the perils named one by one, and were answering to each question, "Content, we take that upon ourselves". The result is that while the underwriters assent categorically to cover all the named perils, they are just as plainly exempt from liability to indemnify the assured against loss arising from any peril not specified. Care has therefore been taken to make the formula as comprehensive as possible. The Marine Insurance Act. 1906, in what is apparently an endeavour further to elucidate the meaning of the formula, defines "Maritime Perils" as "perils consequent on, or incidental to, the navigation of the sea, that is to say, perils of the seas, fire, war perils, pirates, rovers, thieves, captures, seizures, restraints and detainments of princes and peoples, jettisons. barratry and any other perils, either of the like kind or which may be designated by the policy " (Marine Insurance Act, 1906, Sec. 3).

Concerning this paragraph it is to be noted that the enumeration of the perils insured against follows very closely that of the policy, and that "all other perils" are, as it were, qualified by the statement that they must be "either of the like kind or which may be designated by the policy"; this last phrase leaving the way open for a restriction or extension of the risk by the addition of clauses or warranties.

This paragraph of the policy falls into two parts: the first enumerates certain definitely named adventures or perils; the second contains what are termed "the general words".

Touching the adventures and perils which we the assurers are contented to bear and do take upon us in this voyage, they are . . .

In this introduction to the description of the risks assumed by the underwriters there are two points to be specially noticed. First, the designation of these risks as "adventures and perils" indicates that contingencies contemplated are not the ordinary inevitable occurrences common to all navigation, but are such extraordinary fortuitous events as may be reckoned accidental. This principle will be found of great importance in the consideration of the amounts recoverable from underwriters, excluding as it does loss or damage arising from wear and tear and from inherent defect (vice propre). Next, the introduction of the seemingly unnecessary words "in this voyage" deserves attention; the words are not found in the Florentine form of 1523,1 but as they occur in a London form of 1613, the introduction of them may be entirely the work of English underwriters. Their effect is obvious: they give additional definiteness to the limitations of space and time within which the underwriter's liability is in force: they imply that not merely are the underwriters liable for the accidents occurring between certain termini in the course of navigation in the usual way between them, but that it is only for such accidents as do so occur, not for the consequences of earlier or the causes of later disasters. This sharp and insistent definition of what may be called the sphere of the policy coming into view so early as the beginning of the seventeenth century, sufficiently indicates the frame of mind that is

Nor the St. Ilary policy of 1584.

ready to accept and carry out in its entirety the maxim, "Regard the immediate cause and not the remote one" (causa proxima non remota spectetur).

. . . (perils) of the seas. . . .

It is natural that the first class of perils enumerated in a marine policy should be perils of the seas; so natural, that it is more than probable that ninety-nine out of every hundred readers of a marine policy never pause to consider the exact intention of the words. The first impression of the meaning is usually that they cover everything that happens at sea. But clearly everything that happens at sea is not a peril, nor is it a peril "of" the seas. Evidently the framers of the policy (who in this section have most closely followed the Florentine model of 1523) were of this opinion, for they proceed to name other adventures, some of which could not happen except at sca-such as perils of men-of-war, pirates, jettisons, takings at sea-with others which could happen either on land or at sea, such as fire, restraints and detainments of kings, etc. In Cullen v. Butler, 1815, Lord Ellenborough distinguished strongly between "peril on the seas" and "perils of the seas".1 It therefore becomes necessary to learn exactly what is covered by the words "perils of the sea", and since July 1887 assured and underwriters have been able to know what the House of Lords considers is contained in the words, and consequently to be sure of the sense in which the words will now be interpreted in every court inferior to the House of Lords.

'In the case of the Xantho, 1887,<sup>2</sup> an action was brought against the owners of the Xantho, by owners of cargo on board that vessel lost by a collision with the Valutas, arising from the careless navigation of the Xantho. The question arose out of the contract of affreightment, in which the words "perils of the seas" occur. In his judgement Lord Herschell put his view of the meaning of the words "perils of the seas" in the following terms: "I think it clear that the

<sup>&</sup>lt;sup>1</sup> 5 M. & Sel. Phillips remarks (§ 1099): "The distinction is fanciful, since it would put winds and lightnings out of the class of perils of the seas, as being those of the atmosphere," etc.; but this seems over subtle, as Lord Ellenborough was merely showing that one could only claim under the general words and not as "perils of the sea", damage resulting from being fired into through mistake in being taken for an enemy.
<sup>a</sup> L.R. 12 App. Cases 502.

term 'perils of the seas 'does not cover every accident or casualty which may happen to the subject matter of the insurance on the sea. It must be a peril 'of' the sea. Again, it is well settled, that it is not every loss or damage of which the sea is the immediate cause that is covered by these words. They do not protect, for example, against that natural and inevitable action, which results in what may be described as wear and tear. There must be some casualty, something which could not be foreseen as one of the necessary incidents of the adventure. The purpose of the policy is to secure an indemnity against accidents which may happen, not against events which must happen." The judgements of the other Lords practically concurred with this; and it was clearly laid down that as respects the casualty of collision, "perils of the seas" had the same meaning in a contract of affreightment as in a policy of insurance. These expressions of Lord Herschell are almost a reproduction of what was said by Mr. Justice Lush in Merchants Trading Company v. Universal Marine Insurance Company, 1870: "The term 'perils of the sea' denotes all marine casualties resulting from the violent action of the elements, as distinguished from their natural, silent influence upon the fabric of the vessel—casualties which may. and not consequences which must, occur ". (Law of M. I., p. 107) justly objected to the word "violent" in this definition, for he said a calm or a fog may be as dangerous as a storm. In reality a far greater objection attaches to the word "natural", for surely tempest and mist are as natural as gentle breezes and brightness. But the second part of the definition is, with the exception of one word, admirable. It is not clear what induced Mr. Justice Lush to use the word "consequences", involving as it does reference to unnamed causes, instead of some less intensive and merely descriptive but perfectly adequate word. such as "incidents". This definition completely disposes of the adequacy of such explanations as make inevitableness 2 of an occurrence the test of its being a peril of the sea; if it is really inevitable, it is too completely a part of the ordinary, necessary routine of the voyage to be accidental. Similarly, Mr. Justice Lush's definition excludes from perils of the sea all ordinary tear and wear

M'Arthur, p. 111, refers L.R. 9 Q.B. 596.
 See Phillips' definition below, p. 101.

arising from the nature of the objects insured, and all the incidental results of such ordinary occurrences as must take place in the course of the specified adventure. In the *Inchrhona* case (*Hamilton* v. *Pandorf*, House of Lords, 14th July 1887 <sup>1</sup>) Lord Bramwell said, "I think the definition of Lord Justice Lopes very good. 'It is a sea damage, occurring at sea, and nobody's fault.'" But "sea damage" seems vague.

To illustrate the class of damage excluded by the definitions of Mr. Justice Lush and Lord Herschell. If a vessel undertakes a voyage to a port, the approach to which is notoriously such that the vessel must ground every low water, loss or damage from such grounding is not chargeable to underwriters as the consequence of a peril of the seas. Using the words of Lord Tenterden in Wells v. Hopwood. 1832 (Lowndes, Law of M. I., p. 198), the ground is not "taken under any extraordinary circumstances of time or place, by reason of some unusual or accidental occurrence ". Of such a character is the approach to Limerick. There are also many tidal harbours in which it is impossible for vessels above a certain size to lie safely always afloat. If a vessel above that size is sent to such a harbour the underwriter is not responsible for the results of such grounding as occurs in the ordinary course of such a vessel's stay at that port. But the intervention of a comparatively unimportant accident, involving, say, a slight change of the position of the vessel, may be sufficient to take the grounding out of the category of ordinary. There is often much difficulty exderienced in determining the point of transition from the ordinary operation of the powers of nature and their perilous action. This whole class of questions will come up later in the discussion of stranding.

Similarly in the insurance of a cargo, if it turns out at the end of a venture that a cargo has perished or deteriorated through the operation of causes originating entirely within the article itself, the loss is not attributed to perils of the seas. Take, for instance, the case of a grain cargo shipped in what is externally good order and condition, but in reality too soon after cutting to have become quite hard and dry. After a voyage of some length it will be found that this grain has become seriously affected by what grain merchants and surveyors know as "sweat". This damage is not the

<sup>&</sup>lt;sup>1</sup> L.R. 12 App. Cases 518.

result of anything except the nature of the grain itself; no such result would show itself in a cargo of ore, pig-iron, coal, or timber; so that evidently it arises from what is known as the *vice propre* or "inherent defect" of the article shipped and insured, perhaps better described as the "essential character" or "inherent quality" or "inherent nature" of the goods.

It is not only sometimes difficult, as has been said above. to determine the point at which the operation of an elemental power becomes a peril, but it is occasionally found hard to decide whether what is admitted to be an accident proceeds from a peril of the sea or from something else. this connection the case of Montoya v. London Assurance, 1851,2 is valuable as leading up to an important theoretical principle. In the words of Arnould (p. 789), or in the 11th edition, p. 1011: "A vessel loaded with hides and tobaco shipped a quantity of sea-water, which rotted the hides, but did not come directly into contact with the tobacco or the packages in which it was contained. The tobacco, however, was spoilt by the reek of the putrid hides. It was held that in this case the perils of the sea were the proximate cause of the loss on the tobacco as well as on the hides." In this case the goods were damaged not by seawater directly, but by the effects of sea-water damage done to other goods. But it should be noticed that this damage did not result from any quality or character inherent in the tobacco, such as fermentation or evaporation might indicate, but from a cause quite external to the tobacco.3 Thrunscoe (1897, 8 Asp. Mar. L.C. 313).

There is another set of cases on the interpretation of the words "perils of the seas" of interest as showing how they are applied in cases of loss or damage at sea. They deal with damage sustained by ships and or cargoes from rats or other vermin. In Hunter v. Potts, 1815, on a policy on goods from London to Honduras, the vessel was detained during the voyage by the sickness of the crew at Antigua. While she lay there, rats ate holes in her transoms and bottom, whereby she was rendered unfit for proceeding upon the

<sup>&</sup>lt;sup>1</sup> Cf. Phillips, § 1087. What is to be considered ordinary and what extraordinary, in the degree and effects of the perils, is a question of fact for the jury often of much difficulty.

<sup>2</sup> 6 Exch. 451. See Parsons, i. 546.

<sup>&</sup>lt;sup>3</sup> It is worth special mention that the ordinary American form of policy expressly excludes in the case of certain delicate goods such a liability as this.
<sup>4</sup> 4 Camp. 203.

voyage, and the cargo was sold at Antigua. Lord Ellenborough held that the consequent loss was not one for which underwriters on the goods insuring them against perils of the seas were liable (Phillips, § 1100). In the case of the Inchrhona, (Hamilton v. Pandorf, House of Lords, 1887),1 merchants sued shipowners for damage to a cargo of rice during transit from Akyab to Bremen. The rice was damaged by sea-water, which found its way into the hold of the steamer through a hole gnawed by a rat in a leaden pipe connected with the bathroom. The shipowners contended that the damage was occasioned by a danger or accident of the seas: and in the House of Lords it was finally decided that they were right in their contention. Lord Herschell declared his concurrence with the view expressed in Laveroni v. Drury, 1852.2 that damage done by rats to a vessel or its cargo is not damage by perils of the sea. But he remarked that in that very case Chief Baron Pollock had said: "If indeed the rats made a hole in the ship, through which the water came and damaged the cargo, that might very likely be a case of sea damage". Thereafter Lord Herschell proceeded to say with regard to the Inchrhona, case, "I entertain no doubt that the loss was one which would in this country be recoverable under a marine policy as due to a peril of the sea. It arose directly from the action of the sea. It was not due to wear and tear, nor to the operation of any cause ordinarily incidental to the voyage, and therefore to be anticipated". Lord Macnaghten added, "It was an accidental and unforeseen incursion of the sea that could not have been guarded against by the exercise of reasonable care ".

In the case of Samuel v. Dumas, 1924, "The crew of the vessel at the instigation of the owners let water into her by opening the sea cocks or by boring holes in her side, and so caused her to sink. In an action on the policy on behalf of a mortgagee, in whose interest an insurance had been effected against the usual perils, it was held in the House of Lords that the loss was directly due to the act of the crew, which, having been deliberate, could not be said to be a fortuitous accident or casualty, and that there was no peril of the seas" (Arnould, 11th ed., p. 1050). This is perhaps the most important case on the meaning of the perils covered by the policy since the passing of the Marine Insurance Act.

From the principles enounced in the cases cited above, it is evident that among the perils of the sea are included foundering, stranding, loss by collision with another ship or vessel, or through stress of weather. Phillips (§ 1099) gives a long catalogue of casualties which have been held to be perils of the seas, most of them based upon reported decisions, some, however, referring more exactly to the words of the general clause to be discussed hereafter, on which many important decisions have been given. His definition is : "Perils of the seas . . . comprehend those of the winds, waves, lightning, rocks, shoals, collision, and, in general, all causes of loss and damage to the property insured arising from the elements, and inevitable accidents,1 though sometimes considered not to include capture and detention". He does not mention such perils as upheaval of reefs by earthquake, or rise of sea-bottom from the same cause resulting in ships being left high and dry on a hillside, as on the Chilian coast.

The mention of perils of the seas is followed in the policy by long enumeration of other perils strung together without very obvious connection, occurring much in the same order as in the Florentine policy of 1523. The only explanation of this order that offers itself as at all likely, is that the perils were added one by one simply as they were found in the history of insurance to become necessary for the proper protection of the assured. The policy runs:

Men-of-war, fire, enemies, pirates, rovers, thieves, jettisons, letters of mart and countermart, surprisals, takings at sea, arrests, restraints and detainments of all kings, princes, and people, of what nation, condition, or quality soever, barratry of the master and mariners.

In the discussion of these, this arbitrary arrangement will be discarded, and the perils named will be classed under three heads—

- I. Perils of nature or of the elements—seas, fire.
- II. Perils arising from the actions of persons on board the insured vessel—jettison, barratry.
- III. Perils arising from the actions of persons not on board the insured vessel—men-of-war, enemies, pirates, rovers, thieves, letters of mart and counter.

As to "inevitable", see above, p. 97.

mart, surprisals, takings at sea, arrests, restraints and detainments of all kings, princes, and people, of what nation, condition, or quality soever.

## I. Perils of Nature or of the Elements

Fire.—The perils of the seas having been already discussed, fire remains to be dealt with.

Phillips (§ 1099), after giving the definition of perils of the seas quoted above, goes on to remark that a policy against these perils covers damage by fire. For this statement he quotes no authority and cites no decision: but he adds in a footnote, "This would be the construction. no doubt, though the peril were not specifically insured against". On the other hand, in Hamilton v. Pandorf, 1887, Bramwell, B., in the Court of Appeal, said: "Neither fire nor lightning is a peril of the sea ". Be that as it may, it is still somewhat striking that the only elemental peril named in the policy besides those of the seas is fire. explain this it is necessary to recall the conditions of navigation under which commerce was conducted at the time the policy was devised. Marine ventures were made by sailing ships of what is now regarded as very moderate size. the extraordinary dangers of winds, waves, rocks, fogs, tempests, calms, being already included in the class perils of the seas, there remained for the merchants and shipowners of the sixteenth, seventeenth, and eighteenth centuries, no other danger from the forces of nature with which they were acquainted except fire, either in the shape of flame or ignition, or of lightning or other form of electrical incandescence.

But fire once admitted as a peril insured against, received the most extensive application. In his decision in Gordon v. Rimmington, 1807, Lord Ellenborough says: "Fire is expressly mentioned in the policy as one of the perils against which the underwriters undertake to indemnify the assured, and if the ship be destroyed by fire it is of no consequence whether this is occasioned by a common accident, or by lightning, or by an act done in duty to the state". The case on which the judgement containing this statement was delivered was one in which an insurance had been effected

on the commissions of a captain on a voyage from Bristol to the African coast and thence to the West Indies. The vessel was chased by a French privateer of much greater strength, and when escape was seen to be impossible the captain and crew burnt their ship to prevent her falling into the hands of the enemy. The policy was held to cover this loss.

Similarly in Busk v. Royal Exchange, 1818, an action on a policy in which the loss arose from the negligence of the mate in lighting a fire in the cabin and not seeing it properly extinguished, Mr. Justice Bayley said (as reported by Marshall, 496): "It had been argued that they (the underwriters) were only liable where the ship had been wilfully set on fire, because barratry was one of the risks expressly mentioned in the policy, and negligence of the master was not; but there was no authority, in our law at least, which said that they were not liable for a loss, the proximate cause of which was one of the enumerated risks, though the remote cause might be traced to the negligence of the master and mariners". The Court held the underwriters liable.

Both Arnould (p. 831) and Phillips (§ 1094) state that the assured is entitled to indemnity in case of a vessel being burnt by the municipal authorities from fear of its being infected and causing a pestilence. This statement, however, is not based on any English or American legislation or decision, but is taken from Emerigon (i. 429), who mentions the case of the Dutch vessel Adam, with rice from Damietta to Marseilles, about the year 1748. The vessel experienced a storm off Majorca, and the captain tried to run into port for safety. But the Spanish authorities learning that the vessel came from the Levant declined to permit their entry, and after sending craft to take the captain, crew, and cargo on to Marseilles, set fire to the ship. The underwriters paid the loss without demur, because, as Emerigon says, "neither captain nor crew were in fault". He proceeds to report another case, that of the Grand Saint Antoine in 1719, in which the captain's fault released the underwriters. declaring at Leghorn that some of his crew had died of "pestilential fever", he proceeded to Marseilles, did not stop at the quarantine ground, but going to the health office declared on 25th May 1720 that the deaths had been caused

by bad provisions. However, the watchmen and stevedores died; in consequence the ship was removed to the quarantine ground and burnt by ministerial order on 20th September. In December 1723 the Admiralty Court of Marseilles condemned the underwriters to pay the loss, but this sentence was reversed by decree of February 1725. It thus appears that the only decided case reported is against the opinion stated absolutely by Arnould and Phillips. In the present state of sanitary science such a case is not likely to occur again; but even if it did, it is not certain that an underwriter would be held liable for the loss.

It is evident from what precedes that intentional as well as accidental burnings may be covered by the word "fire"

in the policy.

But certain non-intentional burnings cannot properly be called accidental. Such are those occasioned by the damaged state of the cargo. In Boyd v. Dubois, 1811,1 Lord Ellenborough said: "If the hemp was put on board in a state liable to effervesce, and it did effervesce and generate the fire which consumed it, upon the common principle of insurance law the assured cannot recover for a loss which he has himself occasioned " (M'Arthur, p. 116). Somewhat akin to this decision is that of Pirie v. Middle Dock Company, 1881,2 which referred to a cargo of coal in which fire broke out spontaneously; it was held that the owner of cargo cannot take advantage of his own wrong-Spontaneous combustion is the most serious form of vice propre or inherent defect. As M. de Courcy (Commentaire, p. 218) most admirably remarks, "Spontaneous combustion is a form of words employed to indicate a production of internal facts without known external agents. It is never certain that the combustion has been spontaneous ". As a matter of fact "spontaneous" combustion is the cause which is assumed to have occasioned a fire when no other real cause is proved to have in fact existed. generally, it would appear that underwriters on goods are not responsible for damage done to these goods by a fire resulting from the condition in which they were shipped. Arnould (p. 831) gives it as his opinion that the underwriters on a ship would be liable for loss by fire occasioned to the ship by this cause. Apparently it would be fair to assume that the underwriters on other cargo in the ship would

<sup>&</sup>lt;sup>1</sup> 3 Camp. 133.

<sup>\* 4</sup> Asp. Mar. L.C. 388.

likewise be liable for a loss occasioned to these goods by this cause.

By the decision in the case of The Knight of St. Michael 1 (Barnes, J., in Admiralty Division, 25th January 1898) underwriters on freight were held liable for loss of freight consequent on discharge of cargo to prevent probable damage by fire, although the fire had not actually occurred. The case is peculiar and not exactly analogous to that of any other peril.

On the Knight of the Garter (Greenshields v. Stephen, 1907), the Appeal Court held that when fire in a coal cargo is extinguished by the use of water and steam, the damage to the coal not yet on fire is recoverable in general average, whether other coal in the same hold was on fire or not.

In the Lodore 2 case, Bigham, J., held that loss of freight arising from condemnation of cargo so heated as to be unfit to carry on to destination is claimable on freight policies

without set off of contribution in General Average.

There is much similarity between fire and explosion. This point was elaborated by Lord Esher (Brett, L.J.) in his judgement in the case West India and Panama Telegraph Company v. Home and Colonial Marine Insurance Coy., 1880. In that case "the steam in the boilers burst the boilers, and the steam escaped, and the steam escaping into the ship destroyed the ship; it blew up the deck of the ship and wrecked the ship so that she was a complete wreck". These are Lord Esher's own words as given in his judgement in the Court of Appeal in Hamilton v. Thames and Mersey Marine Insurance Company, Limited, 1887.4 He proceeded: "There, with considerable difficulty, I as a matter of fact came to the conclusion that an explosion of steam getting into the ship and destroying the ship was sufficiently like the effects of fire upon a ship—and fire was one of the terms of the policy-to allow it to come under the general words. . . . Now I am perfectly willing to say -indeed I have it strongly in my mind-that in coming to that conclusion of fact, I went to the verge of imagination; I should not be surprised, on the contrary I think my mind

<sup>1 14</sup> Times L.R. 191. But compare and contrast this with Lord Ellenborough's judgement in Blankenhagen v. London Assurance, 1808 (1 Camp. 453) that "fear of capture" is not a risk contemplated under the policy (vide pp. 115-118).

1 Iredale v. China Traders, Q.B.D. 4 July 1899 (15 Times L.R. 460).

L.R. 6 Q.B.D. 51. L.R. 17 Q.B.D. 198.

would most obediently and willingly acquiesce, if that view of the case were overruled." In Hamilton v. Thames and Mersey 1 in the House of Lords, Lord Herschell expressed his decided preference for the later view of Lord Esher. In America it has been decided that underwriters are not liable for damage done by the explosion of a steam boiler. Parsons (vol. i. p. 560, note) discusses ignition and explosion at considerable length, citing, inter alia, the decision in Scripture v. Lowell Mutual Fire. It is worth notice that the common explosives like gunpowder actually require a spark or flame (that is, something of the nature of fire) to release their imprisoned forces and bring about a sudden violent burst. But it is quite different with the explosives that act only when affected by impact or percussion, for instance dynamite. The action in this explosive is entirely different from that of fire, so that a wreck caused by an explosion of dynamite could certainly not be successfully claimed as a loss by fire.2

So far, the fire has been taken to be on board the ship carrying out the assured venture. But the case has arisen in which an explosion arising from fire has done serious damage to a steamer lying some distance from the point where the explosion occurred. In the great petroleum fire and explosion at Antwerp in 1889 one of the Red Star Company's steamers was damaged, although she was lying some distance from the petroleum tanks, and on the side of the dock farthest from the tanks. Underwriters settled the claim "without prejudice", considering the explosion sufficiently akin to a result of fire to justify their payment of the damage. But it is not certain that they would have admitted liability had the substance whose explosion undoubtedly caused the damage been one which a severe

stroke or a mere fall could set off.

In connection with the peril of fire it may be remarked that underwriters have had some examples of claims for damage done to delicate articles like flour, by smoke arising from accidental fires occurring on board Atlantic steamers, or resulting from the measures taken to extinguish

<sup>1</sup> L.R. 12 App. Cas. 484.

<sup>&</sup>lt;sup>a</sup> Cf. Parsons, i. p. 561, note, where in reviewing the case of Scripture v. Lowell Mutual (10 Cushing 356) the following occurs: The court said their opinion excluded "all damage by mere explosions not involving ignition and combustion of the agent of explosion, such as the case of steam, or any other substance acting by expansion without combustion."

such fires. Without for the moment taking into account the final incidence of the loss in such cases, and without admitting that the alleged damage is in all cases actual or serious, it may still be suggested that if real damage of any serious extent were found, the principle on which liability would be determined would be akin to that adopted in the decision of *Montoya* v. *London Assurance*, 1851.<sup>1</sup>

The Marine Insurance Act appears to leave the question of the peril of fire to *Case Law*, merely cataloguing "Fire" amongst "Maritime Perils".

## II. Perils arising from the Actions of Persons on Board the Insured Vessel

(a) Jettison.—It is remarkable that the most ancient scrap of marine law that has come down to modern times deals with jettison and with the method in which loss by jettison was to be made good and apportioned. Justinian's Digest, Book XIV., Tit. 3, Sect. 1, reads as follows: "It is decreed by Rhodian law that if to lighten a ship a jettison of goods has occurred, that which has been given for all shall be replaced by the contribution of all." 2 early became an important place in Levantine trade, and was a crossing point of all the commercial interests of the Mediterranean east of Carthage. So "Rhodian law" is probably simply an expression of early Mediterranean practice or tradition. Apart from any question of final incidence and apportionment the thing itself is simple; it is merely the throwing overboard of part of a vessel's tackle or cargo to lighten or relieve her when she is in emergency. If there is real emergency, and a merchant's goods are sacrificed to prevent threatened loss becoming real loss, that merchant is in no worse a position than if the loss had actually occurred, nor is his underwriter. The question of the profit derived by the other parties of the venture from his loss is another matter that demands separate treatment. But to justify a merchant in making claim for such loss by jettison, the Lombard underwriters held that the sacrifice must have been made in circumstances of absolute necessity. It is evident that unnecessary jettison might easily become

<sup>&</sup>lt;sup>1</sup> 6 Exch. 451.

<sup>\*</sup> Lege Rhodia cavetur ut si levandae navis gratia jactus mercium factus est omnium contributione sarciatur quod pro omnibus datum est.

a source of gain to unscrupulous assured. On the other hand, if a merchant was not fully protected by insurance he might be unwilling to have his goods sacrificed. The result of this was the creation of an elaborate etiquette of "regular" jettison, so elaborate that Emerigon reports (i. 591) that Targa during sixteen years' magistracy at Genoa saw only four or five cases of it, and these were suspected of fraud simply because the formalities had been too well observed. It is evident that in cases of imminent peril any spending of time on formalities would be senseless trifling. Consequently, irregular jettison was recognised as having legal and commercial validity. M. de Courcy remarks (Weil, § 293) on the puerility of the distinction, from which it would result that the more legitimate and necessary a jettison is the more "irregular" must it be.

But assuming that jettison has been made in good faith and honesty, it does not follow that the value of the goods is claimable from the underwriter on a policy of the ordinary For the only goods covered by a policy, unless express stipulation to the contrary is made, or it is the notorious custom of the trade to carry cargo on deck, are goods stowed under the vessel's deck. Consequently, on an ordinary policy an underwriter is not responsible for jettison of deck cargo. In the case of Dixon v. Royal Exchange Shipping Company, House of Lords, December 1886, arising out of the jettison of cotton from a deck house of the Egyptian Monarch, it was held that cargo in deck houses is, as far as jettison is concerned, equivalent to deck cargo. Consequently, in case such cargo has been thrown overboard its value can neither be recovered from the underwriter on the ordinary form of policy, nor by way of contribution from the other parties in the adventure.3 Again, goods thrown overboard in consequence of inherent defect, or of the undue development of their inherent qualities (vice propre), cannot be recovered from underwriters using the ordinary form of policy, e.g. meat that has become putrid and dangerous (Taylor v. Dunbar, 1869).<sup>4</sup> The test question is, "Is there a loss from perils insured against?" See *Pink* v. *Fleming*, 1890.<sup>5</sup>

<sup>&</sup>lt;sup>1</sup> See Rolls of Oleron, Art. 8; quoted by Lowndes, General Average, p. 6.

<sup>\* 12</sup> A.C. 11.

<sup>&</sup>lt;sup>a</sup> It remains at the risk of the party by whom or with whose consent it was loaded in an improper place.

<sup>4</sup> L.R. 4 C.P. 206. 25 Q.B.D. 396.

With regard to cargo carried on deck in accordance with the universal custom of a trade, there appears to be no doubt that if the whole cargo belongs to one person, or if it belongs to several persons all engaged in the same trade, cargo thrown overboard may be claimed for as jettisoned; it is only because it has been admitted to be jettisoned that it can become the subject of general average or general contribution. But some classes of goods (vitriol. ether, carbolic acid, and other chemicals of inflammable, volatile, or corrosive character) are in all trades properly carried on deck and nowhere else. The existence of such goods on board a ship is not necessarily known to any one except the loading broker, the shipper of the goods, and the shipper's underwriter. The latter in taking the risk on the goods is aware of the exceptional perils to which they are by their position exposed. In the case of an ordinary jettison, where such articles as carbovs of vitriol are jettisoned from deck simply to lighten the ship, the underwriter of the vitriol is no doubt responsible for the loss. But if the jettison occurred, not to lighten the ship, but to remove from the ship and the rest of the cargo the danger that would arise from the carboys or other vessels being broken, the loss would seem to be more truly due to the vice propre of the fluids, and therefore the custom has now arisen to state specially that they are insured against all risks of jettison and washing overboard.

Under all other circumstances, unless these be brought about by the negligence or default of the owner of the property sacrificed, jettison is recoverable from the under-

writer on the common policy.

A dishonest jettison performed with the shipowner's consent or under his instructions renders him liable for the value of the goods so disposed of; he cannot plead the exception in his bill of lading. But if performed by the master or crew on their own motion, and without the approval or connivance of the shipowner, it becomes what is known as barratry.

(b) Barratry of the Master and Mariners.—On this subject the old text-books go into great detail, and with reason. The world in those days was not mapped, buoyed, and lighted as it is now; there was no regular postal system, no network of telegraphs existed; agents in foreign ports knew no one connected with a maritime venture

except the master of the ship; in short, ship and cargo were infinitely more at the mercy of the captain and crew than they are to-day. That is one reason why most of the reported decisions on this subject are old. Another is that during the long period that England has been at peace with the maritime nations of Europe, there have not been for badly inclined shipmasters the same convenient opportunities of committing barratry. Prize <sup>1</sup> court business, blockade running, illegal traffic, smuggling wholesale are accomplishments for the present forgotten, or at least dormant: they need war to shock them into activity.<sup>2</sup>

Barratry is excessively difficult to define; the definition must exclude everything of the nature of mere mistake, misjudgement, even to a certain point, negligence; it must be wide enough to embrace actions of the master against owners and or co-owners, of the crew against the master and on owners, and to include an element of criminality or gross malversation. An early definition, that of Lord Hardwicke, that barratry is "an act of wrong done by the master against the ship and goods ", is described by Arnould as "the tersest and (perhaps) best"; but in view of later decisions one has to read so much into it that it seems incomplete and inadequate. Arnould (p. 844)3 gives his view as follows: "Barratry in English law may be said to comprehend not only every species of fraud and knavery consciously committed by the master with the intention of benefiting himself at the expense of his owners, but every wilful act on his part of known illegality, gross malversation, or criminal negligence, by whatever motive induced, whereby the owners or the charterers of the ship (in cases where the latter are considered owners pro tempore) are, in fact, damnified ". In this definition the words by whatever motive induced are most important. If a master lost his ship, or had it captured, or in some way taken away from its owners in consequence of his wilfully and on his own motion endeavouring by some illegal act to gain some advantage for himself, or even to make a profit for the owners of ship and cargo, the act would be a barratrous act, the loss a loss by barratry. But there can be no barratry if the owner consents to the illegal act or connives at it.

<sup>1</sup> 25 Q.B.D. 396.

<sup>&</sup>lt;sup>a</sup> Written in 1895. It is to be noted that while subsequent to the Great War fraudulent losses were known, no case of Barratry appears to have been detected if any occurred.

<sup>a</sup> P. 1091, 11th ed.

Such acts as the following are barratrous: scuttling a ship, intentionally running a ship ashore with the object of throwing her away, setting a ship on fire, abandoning the vovage on which the venture started (Earle v. Rowcroft, 1806), illegally selling a ship and cargo and appropriating the proceeds, deviating from the vessel's proper course for the captain's private business or convenience (Vallejo v. Wheeler, 1774). This last case brings out the distinctive note of barratry; mere deviation does not constitute barratry, deviation with criminal intent does. As Lord Ellenborough said in Todd v. Ritchie, 1816,3 "To constitute barratry, which is a crime, the captain must be proved to have acted against his better judgement". Similarly, simple negligence on the part of a master resulting in the seizure of his vessel by foreign customs' authorities in consequence of smuggling by the crew is not, in English law, barratry. but any intentional omission of any watchfulness or commission of any negligence on his part with the object of getting the ship confiscated would constitute the case one of barratry. The last important case on this subject is Cory v. Burr, House of Lords, April 1883,5 in which the vessel concerned was seized by the Spanish customs' authorities in consequence of the barratrous act of the master in smuggling abroad without the consent of his owners. If the owner's negligence is such that the sailors are enabled to continue smuggling without his interference, then he is debarred from the protection of his policy against barratry; as Lord Ellenborough put it in Pipon v. Cope, 1808,6 it was the duty of the assured to put down these repeated acts of smuggling for which the ship had been seized no less than three times; and by his neglecting to do so, and allowing the risk to be so monstrously enhanced, the underwriters were discharged.

In the last paragraph devoted by Phillips to the discussion of barratry (§ 1084) he quotes a remark of Lord Mansfield, "It is strange that barratry should have ever crept into insurance". In spite of Phillips' attempted disproof of the strangeness of a merchant's or shipowner's wish to secure himself against the risk of the dishonesty of the master, it does seem curious that underwriters should be

ready, as they are, to insert in their common form of policy what practically amounts to a guarantee of the commercial morals of any captain and crew, with whom they are in less intimate connection, whom they have much less chance of knowing than the shipowner has. There is much less difficulty in comprehending the reasonableness of indemnifying cargo-owners against the barratry of master and crew.

The Marine Insurance Act, 1906, in the Rules for Con-

struction of Policy (No. 11), states:

The term "barratry" includes every wrongful act wilfully committed by the master or crew to the prejudice of the owner, or, as the case may be, the charterer.

## III. PERILS ARISING FROM THE ACTIONS OF PERSONS NOT ON BOARD THE INSURED VESSEL

Men-of-war, enemics, pirates, rovers, thieves, letters of mart and countermart, surprisals, takings at sea, arrests, restraints and detainments of all kings, princes, and people, of what nation, condition, or quality soever.

To realise the full meaning of these words, one must think of a condition of affairs in which states made sea-war with one another, not only with their fleets of warships, but also with the armed vessels of private persons making a trade of war, and with ships licensed to attempt to do damage within the enemy's frontier. To that must be added such figures as Paul Jones, the Moors of Algiers, the Sallee rovers, and the Chinese sea pirates. Then it must be borne in mind how slowly news spread before the establishment of a regular postal and telegraph service, and how slow all locomotion was by land and sea before the introduction of steam and oil as a motor. Vessels toiled to their port of destination only to find it blockaded against their flag, or got in just in time to be captured and put up to prize 1 court and condemned as good prize, and by the time the court had done with them, port and vessels might be recaptured by the ship's own nation or by a friendly power.

The intent of this paragraph of the policy would be made clearer if the wording were slightly rearranged and made

to read:

<sup>&</sup>lt;sup>1</sup> Should be prise, being the Latin prensus, through the French prise; not prize, which is the Latin prelium through the French prix.

Surprisals and takings at sea by all men-of-war, enemies, letters of mart and countermart, pirates, rovers, and thieves, arrests and detainments of all kings, princes, and people, of what nation, condition or quality soever.

To take the words as they stand in the policy, "menof - war" cannot be mistaken, they are the declared and authorised warships of a belligerent nation. "Enemies" are not merely unfriendly people, but open declared foes. people under a hostile flag and primarily privateers under a hostile flag, not equal in martial dignity to men-of-war, but still equipped for carrying on authorised warfare. The phrase, "letters of mart and countermart" (or marque and countermarque) is used to designate one special class of privateers. In former times it was customary for sovereigns to grant to such of their subjects as had suffered seizure of their property by the subjects of other states, letters or commissions authorising the former to make good their loss by retaliation on fellow-subjects of the seizers. The vessels employed in this service by persons provided with such a document were commonly described by the name of the document. It is evident that this class of cruiser is much less wide than that embraced under the word "enemies". and is not at all equivalent to what is described under "men-of-war". But all three have this in common, that they own a national flag, make war only against the declared foes of their own nation, and do so only after obtaining the permission of the supreme authority of their own nation.

On the other hand, "pirates, rovers" are depredators who own no nationality and are living in what is practically a state of outlawry. Both words mean the same thing, or at most the difference is a slight difference of degree; it may be that as the pirates of certain regions (mostly Mohammedan Moors or Arabs) were generally known as "rovers", the word was added to designate them especially. Piracy is a very grave criminal offence, so that the commission of any act held by the courts to be piracy entails grave consequences. It has been decided that when a crew mutinies, seizes, and makes off with their ship, the offence is piracy (Brown v. Smith, 1813).<sup>2</sup> It will be noted that this is one of the offences which has been already described as barratry; Arnould remarks (p. 841, note t) that in Dixon v.

<sup>&</sup>lt;sup>1</sup> It is worth remark that privateering was formally abolished by the Treaty of Paris, 1856, at least as regards the signatories of that treaty. <sup>2</sup> 1 Dow P.C. 349.

Reid "such loss was laid as loss by barratry, which seems the true mode of alleging it". Similarly, when Canton coolies being conveyed in a ship to Chili murdered captain and crew and took away the ship, the act was held to be an act of piracy (Naylor v. Palmer, 1853).1 One most surprising decision on piracy is given by Arnould thus (p. 841): When a meal mob on the coast of Ireland violently boarded a corn-laden ship, took the government of her from her captain and crew, ran her on a reef of rocks whereby the cargo was damaged, and then forced the captain to sell the corn at a low price, Lord Kenyon held that this was a loss by pirates" (Nesbitt v. Lushington, 1792).2 The action of the mob certainly in some respects resembled the action of pirates, but it would be better described as robbery or theft. In the case of the Labrea, 1908 (Republic of Bolivia v. Indemnity Marine Insurance Co.), Times L.R. 24, Mr. Justice Pickford accepted the view propounded by Hall in his International Law, 5th ed., p. 259, that there are two classes of piratical acts: (1) those piratical with reference to the state attacked and not with reference to other states. and (2) those which menace and interfere with the safety of all states and the general good order of the seas. It is in the latter sense, which Hall calls piracy in its coarser form, that the word piracy is used in a policy of marine insurance. As for "thieves", they are the class of pillagers who would certainly use violence, but might respect human life. Thev were in sea-life the counterpart of the footpads of the last century, and need not be assumed to own no national flag any more than a footpad need be assumed to have no country or nationality. They must be "sturdy" thieves. not "sneak" thieves, violent pillagers, not mere pilferers, or as the lawbooks put it, latrones, not fures. Some American policies amplify the English form and adopting Malyne's phrase (see Eldridge, 2nd ed., p. 100) say "assailing thieves", a formula which would describe the aggressors in Nesbitt v. Lushington 3 much better than Pilferage or petty theft is regarded as so entirely the result of negligence or carelessness, that any loss arising thereby should be borne by the captain. There was a great deal of sense in this view in the days when ships were of a size that the captain could easily keep an eye over all that was done

 <sup>9</sup> B. & Cr. 718; 8 Exch. Rep. 739; 10 Exch. Rep. 382.
 4 T.R. 783.
 4 T.R. 783.

on board; nowadays, in altered conditions, the task is enormously more difficult.<sup>1</sup> All these hostile parties agree in having for their object "surprisals and takings at sea".

The Marine Insurance Act, 1906, in Rules for Construction

of Policy says:

Rule 8.—The term "Pirates" includes passengers who mutiny and rioters who attack the ship from the shore.

Rule 9.—The term "thieves" does not cover clandestine theft or a theft committed by any one of the ship's company whether crew or passengers.

- (a) "Surprisal" is a word rarely heard in modern commerce, being generally replaced by the word "capture". Either word denotes a taking by the enemy as prize, in time of open war or by way of reprisals, with the intention of depriving the owner of all right of property over the thing taken. Under this clause underwriters are liable to pay the insured value of ship or goods captured by the enemy or by pirates, the necessary expenses of recovering a captured ship, and any sum paid to stop condemnation in the prize court. But it must be noted that it has been decided on grounds of public policy (Furtado v. Rodgers, 1802,2 and Kellner v. Le Mesurier, 18033 that the risk of capture by British vessels cannot legally be covered by British underwriters, whether the policy was effected before or after the outbreak of hostilities (Gamba v. Le Mesurier, 1803).4 Since these decisions, policies have been issued covering these forbidden risks, but they are merely honour documents and cannot be enforced in any British court.5
- (b) By "takings at sea" are meant the stoppage and forcible taking into port of neutral vessels, probably stopped on account of their cargo being suspected to belong to the enemy. The term is less forcible than "surprisals", because the intention is not to deforce the neutral shipowner of his property, but only to stop its employment to the taker's disadvantage. "Taking at sea" is commonly expressed in modern commercial language as "seizure".

But short of such stringent measures as surprisals and takings at sea there may be other inconveniences in the

<sup>&</sup>lt;sup>1</sup> See Lord Justice Bowen in Steinmann v. Angier Line, 7 Times L.R. 398.

 <sup>&</sup>lt;sup>2</sup> 3 B. & P. 191. Vide pp. 105 and 118 (Butler v. Wildman, 1820, Abbot, C.J.)
 <sup>3</sup> 4 East 396.
 <sup>4</sup> 4 East 407.

<sup>\* &</sup>quot;Fear of capture" not covered by the policy. Lord Ellenborough in Blankenhagen v. London Assurance (1 Camp. 453), v. p. 103.

stoppage of property. Without declaration of war a government may declare what is called an embargo, a prohibition to remove certain goods or vessels. For instance, in 1892 the Russian Government prohibited the export of certain classes of grain. The owner of a ship loaded with such grain ready to sail when the regulation was issued would be deprived of his property (or at any rate deprived temporarily of the disposal of his property) by the administrative act of a friendly foreign government. This is the kind of risk contemplated in the words, "arrests, restraints, and detainments of all kings, princes, and peoples", etc., etc. See Walton, J., in Mansell v. Hoade, 1903, 20 Times L.R. 150. There is an act of deprival or detention without hostile intentions: it is an authorised act of a recognised authority, royal, princely, or national (for here "people" certainly means "nations"). If it results in the owner being for any length of time deprived of his property, and if he is not a subject of the government effecting the arrest (see Robinson Gold Mining Co. v. Alliance, 1904, H.L. 20 Times L.R. 645), the underwriter will under the ordinary form of policy have to make good to him his loss.

The Marine Insurance Act deals with "arrests" in Rules for Construction of Policy No. 10, by saying, "The term 'arrests, etc., of kings, princes, and people', refers to political or executive acts and does not include a loss caused by riot or by ordinary judicial process". the great European War (1914-1918), the meaning of the word "restraints" was still further elucidated. ease of Sanday v. British and Foreign Insurance Company, it was held that the operation of Common Law, prohibiting trading with the enemy, was, in effect, a restraint within the meaning of the policy. In this case the vessel was at sea when war broke out, and the cargo, destined for the enemy, was not lost but discharged at a British port, the interest being abandoned to the underwriters, who were held in the Lower Court, the Court of Appeal, and the House of Lords to be liable. In consequence of this decision the frustration clause was framed. This clause reads:

Warranted free of any claim based upon loss of, or frustration of, the insured voyage, or adventure, caused by arrests, restraints or detainments of kings, princes, or peoples.

<sup>&</sup>lt;sup>1</sup> Mr. Justice Bullen, in Nesbitt v. Lushington, 1792 (4 T.R. 783), said the word "people" in this clause means the supreme power of the country, whatever it may be.

It is embodied in the "Institute Cargo Clauses" and in Lloyd's form of policy, and operates only when the "free of capture" clause is deleted. Arnould (11th edition) gives the opinion that this clause has an operation wider than that intended and would, for instance, be a good defence to a claim such as that of a shipment of cattle ordered to leave one port on the ground that the cattle were suffering from disease, and sold elsewhere at a considerable loss. These circumstances actually arose in the case of Miller v. Law Accident Insurance Company, 1903, in which it was held that the prohibition of discharge may cause a constructive loss, and that prohibition of discharge by a Government is equivalent to a restraint within the

policy.

The risks of capture, seizure, and detention are often excepted by underwriters from their policies, and this has usually been effected by the adding in the margin of the policy a clause known as the "free of capture and seizure" (F.C. & S.) clause. The form of this clause varies,1 and the exact effect depends on the wording. while it may be noted that the addition of such a clause accomplishes more than the mere deletion of the words relating to surprisals and takings at sea in the body of the policy, because loss by pirates and rovers "was formerly included amongst the general perils of the seas ", says Arnould (p. 841, citing Park), "and probably would still be held to be so". Consequently a deletion of the special words would not be sufficient to free the underwriter from the risk. But the F.C. & S. clause is so generally used that it has come to be regarded as part of the conditions on which an ordinary quotation is made or risk 2 accepted. When the underwriter is willing to accept the risks of surprisals. takings at sea, etc., he deletes the marginal F.C. & S.. and then his liability remains as it would have been had the F.C. & S. clause never existed on his policy.

The clause just examined completes the statement of the special perils named in the policy; thereafter follow the

general words:

 $<sup>^{1}</sup>$  For the standard F.C. & S. clause of the Institute of London Underwriters see Appendix H, p. 395.

<sup>&</sup>lt;sup>2</sup> The F.C. & S. clause exempts underwriters from claims for amount of penalty paid as price of release from seizure consequent on smuggling. Cory v. Burr, 1883, 5 App. Cases 393.

And of all other perils, losses, and misfortunes that have or shall come to the hurt, detriment, or damage of the said goods and merchandises and ship, etc., or any part thereof.

On first reading, it seems as if in this clause the underwriter assumed in it liability for every kind of loss or damage not already explicitly specified; the policy seems to give in these words all that has been excluded by the words already discussed. As it was found that the liberty to touch and stay at all ports must be interpreted strictly in connection with the words "in this voyage", so here it will be found that the apparently unlimited words, "all other perils", etc., etc., must be interpreted strictly in accordance with the principle of identity of genus with the enumerated perils.

The first case in which the British courts were called upon to interpret and enforce this clause was Cullen v. Butler, 1816, in which one British ship mistaking another British ship for an enemy fired upon her and sank her. The Court inclined to the opinion that the loss was not one by "perils of the sea", but held that it was covered by the general words. Lord Ellenborough said (Phillips, § 1126, and quoted by Lord Herschell in Hamilton v. Thames and Mersey Marine Insurance Company, House of Lords, 1887): 2 "The extent and meaning of the general words have not yet been the immediate subject of any judicial construction in our courts of law. As they must, however, be considered as introduced into the policy in furtherance of the objects of marine insurance, and may have the effect of extending areasonable indemnity to many cases not distinctly covered by the special words, they are entitled to be considered as material and operative words, and to have the due effect assigned to them in the construction of the instrument, and which will be done by allowing them to comprehend and cover other cases of marine damage of the like kind with those which are specially enumerated and occasioned by similar causes." The principle here laid down is known as the principle "ejusdem generis (of same kind)".

In Butler v. Wildman, 1820,3 the captain of a ship threw a large quantity of dollars overboard to prevent their falling into the hands of an enemy by whom he was pursued. Chief Justice Abbot said: "If not, strictly speaking, jettison,

<sup>&</sup>lt;sup>1</sup> 5 M, & Sel. 461. <sup>2</sup> L.R. 12, App. Cas. 484.

<sup>3</sup> B. & Ald. 398. But see p. 105, note 1, Blankenhagen v. London Assurance.

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it is ejusdem generis, and therefore falls within the general words". In Phillips v. Barber, 1821,¹ the same judge said: "These general words are indeed restrained in construction to perils ejusdem generis with those more particularly enumerated in this policy". In Davison v. Burnand, 1868,² Mr. Justice Willes expressly recognised the rule of construction laid down in Cullen v. Butler, 1816,³ and said, "The question is not whether the loss here was strictly one occasioned by the perils of the sea, but whether it was such other loss within the policy, which of course must be a loss of the same or a similar kind to one happening from perils of the sea."

In the case of the West India and Panama Telegraph Company v. Home and Colonial Marine Insurance Company. 1880.4 a claim was made for the payment of damage done to the steamer *Investigator*, through the bursting of its boiler. Upon examination it was found that the bursting was due to the thinning down of the shell of the boiler, and that the thinning down was due chiefly to the action of bilgewater on the outside of the boiler and to the accumulation of sediment in the inside. Lord Selborne and Chief Justice Cockburn held that the explosion was a peril within the general words: Lord Esher (then Brett, J.) held that the explosion was so much ejusdem generis with fire as to come within the general words: but he added that without the word "fire" nominatim in the policy he could not have seen that explosion was like the perils enumerated. The case was decided in the Court of Appeal in favour of the assured, and did not go to the House of Lords. whole matter came before the House of Lords in the case of the Inchmarce, (Hamilton v. Thames and Mersey Marine Insurance Company, 1887),5 a test case arranged to go up to the Lords in order that, if possible, the liability of underwriters for damage to steamers' machinery insured on an ordinary marine policy should be clearly defined. take the words of Lord Macnaghten: "The Inchmaree, was in March 1884 off Diamond Island, lying at anchor and about to prosecute her voyage. It was necessary to fill up her boilers. There was a donkey engine and donkey pump on board, and the donkey engine was set to pump up water from the sea into the boilers. Those in charge of the

<sup>&</sup>lt;sup>1</sup> 5 B. & Ald. 161. <sup>4</sup> L.R. 6 Q.B.D. 51.

L.R. 4 C.P. 117.
 L.R. 17 Q.B.D. 198 & 12 App. Cas. 484.

operation did not take the precaution of making sure that the valve of the aperture leading into one of the boilers was open. This valve happened to be closed. The result was that the water being unable to make its way into the boiler was forced back and split the air-chamber and so disabled the pump. This was the beginning and the end of the misfortune." On behalf of the assured an endeavour was made to show that the damage was covered by the general words. The Queen's Bench Division gave judgement for the assured; the Court of Appeal affirmed this judgement by a majority consisting of Lords Justices Lindley and Lopes, while Lord Esher dissenting took the opportunity of expressing his doubts of the correctness of the view he had taken in the Investigator case (West India and Panama Telegraph Company v. Home and Colonial Marine Insurance Company, 1880). In the House of Lords on appeal these decisions were unanimously reversed. Lord Esher's view being maintained, namely, that the loss was covered neither by any of the special words of the policy nor by the general. The judgement of Lord Herschell was particularly full: he considered that it was "impossible to say that this is damage occasioned by a cause similar to 'perils of the sea' on any interpretation which has ever been applied to that term". And he went on to say, "It will be observed that Lord Ellenborough limits the operation of the clause to 'marine damage'. By this I do not understand him to mean only damage which has been caused by the sea, but damage of a character to which a marine adventure is subject. Such an adventure has its own perils, to which either it is exclusively subject or which possess in relation to it a special or peculiar character. To secure an indemnity against these is the purpose and object of a policy of marine insurance."

Since the *Inchmaree*, case there has been no further litigation on the general words: the judgement of the House of Lords was decisive and unmistakable. But the immediate practical consequence was the invention of a special clause of such a tenor as to get completely round the House of Lords' judgement which was given on an ordinary policy. The use of that clause has become almost universal in policies on steamers, particularly in

time policies. It reads as follows:

<sup>&</sup>lt;sup>1</sup> L.R. 6 Q.B.D. 51.

This insurance also specially to cover (subject to the free-of-average warranty) loss of or damage to hull and machinery through the negligence of master, mariners, engineers, or pilots, or through explosions, bursting of boilers, breakage of shafts, or through any latent defect in the machinery or hull, provided such loss or damage has not resulted from want of due diligence by the owners of the ship, or any of them, or by the manager.

This clause is often, for the sake of brevity, called the "Inchmaree, clause". The words "subject to the free-of-average warranty" are an addition: their effect will become clear when that warranty comes to be discussed.

The Marine Insurance Act, 1906, summarises the meaning of "all other perils" in Rule 12 of the Rules for the Construction of the Policy thus:

The term "all other perils" includes only perils similar in kind to perils specifically mentioned in the policy.

As regards latent defect the Court of Appeal held in the case of the Zealandia 1907 (23 Times L.R. 673) that there must be evidence to show that the loss from the latent defect occurred during the currency of the policy sued upon. The Court did not agree whether the clause covers the cost of making good the latent defect itself or only the damage to some other part of the ship arising from the latent defect. See Elialine, 27 Times L.R. 217. See also "Insurances on Time," p. 240.

## CHAPTER VII

THE POLICY: PART II-continued

Sue and Labour Clause, Waiver Clause, Force and Effect of Policy, Consideration, Attestation

And in case of any loss or misfortune it shall be lawful <sup>1</sup> to the assured, their factors, servants, and assigns, to sue, labour, and travel for, in, and about the defence, safeguard, and recovery of the said goods and merchandises and ship, etc., or any part thereof, without prejudice to this insurance; to the charges whereof we, the assurers, will contribute each one according to the rate and quantity of his sum herein assured.

This clause appears in the London policy of 1613, and while no corresponding clause is found in the Florentine form of 1527, the oldest known policy, that on the St. Ilary, made at Marseilles in 1584, gives the master of the vessel authority "to buy back, recover and spend and intervene, and make agreement and do whatever he shall deem fit for the recovery of the said goods without licence of the assurers". It is striking that the first mention in the policy of payments, charges, and expenses does not occur in reference to loss of, or damage to the subject insured, but in connection with efforts made to defend, safeguard, and recover ship or goods, or any part thereon, after a loss or misfortune has occurred.

This portion of the policy is known as the "sue and labour clause". It is, in fact, a supplementary side-contract dealing with one separate class of expenses known as "particular charges". Its operation is limited and completed by what is termed the "waiver clause", which in

<sup>&</sup>lt;sup>1</sup> The American form reads: "it shall be lawful and necessary to and for the assured, etc."; the necessity thus imposed on the assured introduces into American law and practice features unknown in England.

some policies is printed in the margin, but in the ordinary modern Lloyd's form follows the sue and labour clause as part of the text, viz.:

And it is expressly declared and agreed that no acts of insurer or assured in recovering, saving, or preserving the property insured, shall be considered as a waiver or acceptance of abandonment.

If the two are taken together their intent is clear: it is plain that if either party to the insurance contract takes steps to defend, safeguard, or recover property covered by the policy, these steps shall not be taken to prejudice or alter the respective positions of the parties concerned, and that when the assured, either in person or through factors, servants, or assigns, does his best to avert loss, his expenses incurred in doing this are guaranteed to him by the underwriter in proportion to the sum insured. In fact the object of the sue and labour clause is to encourage the assured, his employees, and all to whom the benefit of the insurance may have been passed, to take all possible steps to save property in danger: the object of the waiver clause is to enable the assured (and those deriving rights from him), and also the underwriter, to undertake operations and incur expenses meant for the safeguard of the property insured, without any fear of thereby introducing some new element into the contract or nullifying some step of commercial or legal procedure already taken. Abandonment, acceptance of abandonment, and waiver or revocation of abandonment will be treated at some length below.

It is to be observed that the clause providing for "suing and labouring" takes no effect until a loss or misfortune has actually occurred: it does not cover expenses incurred or operations undertaken with the object of averting the occurrence of a peril. Such expenses and operations are the elements forming another nexus between assured and underwriter.

There is no suggestion in the sue and labour clause of the possibility that the underwriter may take steps for the defence, safeguard, etc., of the property insured. That may be either because in the days when the policy was drawn up such a thing was unheard of, or because the right of the underwriter to take such steps was considered so unmistakable that it was unnecessary to specify it. But by the

time that the parties to the contract found the necessity of devising the waiver clause, it had become apparent that the assurer as well as the assured might and did take steps to save the property in question, so that in modern policies the right of the underwriter to step in is indirectly secured.

Of the persons whose action is in the sue and labour clause admitted as equivalent to that of the assured we may put down first the captain of the ship. His duty as respects the saving of the ship herself has never been a matter of doubt: but as to cargo there has been a certain amount of difficulty. Formerly, when the custom was for merchants to travel in the carrying ship and take charge of their goods (cf. Laws of Oleron, §§ 8, 9; circa 1195; quoted by Lowndes, General Average, p. 6), the captain did not represent the cargo owners. Even later, when merchants did not accompany their wares to sea, they usually delegated their authority to a special representative of their own, the supercargo. But as loading on the berth grew commoner and the conditions of oversea trade were changed, it became unusual for the cargo to be accompanied either by its owner or by any special representative of him. Consequently, nowadays, the only person who can in most cases take such steps as are contemplated in the sue and labour clause is the captain of the ship. In the case of the Gratitudine. 1801.1 Lord Stowell decided that in case "of instant, unforeseen, and unprovided necessity", the master whose only duty to the cargo in ordinary circumstances is to keep and convey it in safety, is bound by the general policy of the law to assume the character of supercargo and agent for the cargo owner. Consequently a shipmaster is now bound to do all he can to complete the venture so far as both ship and cargo are concerned, and must act on his own responsibility, to the utmost of his skill and power, and in absolute good faith in furtherance of the interests of the principals. If he has the means of communicating with them he ought to communicate, and as agent he must carry out any instructions he gets from them so far as this is possible and compatible with that better knowledge of the actual position of affairs which he of necessity possesses. He may even in case of necessity hypothecate not the ship only but the cargo also in order to raise money for the repairs of the ship (the Gratitudine, 1801).2 In case of absolute necessity where he, after disaster,

cannot find reasonable means of conveying goods to destination, he may sell the goods (cf. Mr. Justice Willes in his judgement in Notara v. Henderson, 1872). For instance, if he has a cargo of fruit when his ship meets with disaster, and he finds that it will perish before he can manage to deliver it at the place of destination, he is entitled to sell the fruit at a place short of destination. But it is only when there is necessity for the sale of the cargo that the master of a ship has authority to act as agent for the sale of the cargo, and without such necessity the sale may not be binding on the owners of the goods (see Atlantic Mutual Insurance Company v. Huth, 1880, and Australasian Steam Navigation Company v. Morse, 1872). Consequently where the captain can communicate with the cargo owners he should do so.

The extension of the operations of wrecking organisations and salvage associations has in some waters greatly diminished the number of cases in which captains have to take these responsibilities. But there are still immense portions of the world where it takes months to get instructions sent in reply to the report of an accident, so that there are still only too frequent occasions for the captain to exercise the latent authority and agency vested in him.4 In European and North American waters, in the Bay of Bengal and on the eastern and southern coast of Australia, the work and responsibility contemplated in the sue and labour clause is generally undertaken by special corporations sending out experts who have had experience in operations at wrecks, and who have at their disposal diving-gear, tugs, pumps. and other necessary plant. The practice in such cases is for the corporation or salvage company to get written authority or instructions from the shipowner to take the necessary steps to save the venture. In some cases the authority of the captain is accepted or even preferred. Occasionally a supplementary authority is obtained from underwriters on such interests as are known to be insured with them, or such as they care to acknowledge the insurance of. This is done partly with a view to full authorisation of the person or persons engaged in the operations, and partly with a view to the proper final incidence of the expenses. The reference to charges and the underwriter's undertaking to contribute a proper proportion, found in the clause, does not exhaust

<sup>&</sup>lt;sup>1</sup> L.R. 7 Q.B. 235. <sup>2</sup> 16 Ch. D. 474. <sup>3</sup> 4 P.C. 222. <sup>4</sup> Written in 1895, before the days of wireless telegraphy.

the question of incidence. For while the clause certainly renders the underwriter liable for all or some of the expense incurred in defending, etc., the property he has insured, there is within the policy no means of determining the amounts to be paid by the underwriters of different parcels of goods. Each policy of insurance being a contract entirely independent of all others running at the same time (unless in cases of double or multiple insurance, or of policies containing express reference to others), there is no solidarity 1 of underwriters. In practice the apportionment of the expenses has to be made quite apart from any consideration of insurance and in connection with the contract of affreightment: the amounts incurred being paid by the owners (or consignees) of the separate interests in proportion to the benefits received from the operations as indicated by the values saved. All that the words of the policy now under consideration mean is that the underwriter on any particular interest shall bear the same proportion of the expenses incurred on behalf of these goods as his subscriptions bears to the value named in the policy. Even in this limited application a difficulty may arise should the expenses incurred in the "suing and labouring" operations exceed the values recovered. If the expenses have been incurred in good faith by an agent sent to the scene of the disaster on the suggestion or selection of the underwriters, they seem to be properly chargeable to the underwriters. Even if the case were managed entirely by the shipmaster, or some agent of his, then probably the only question that can be raised is whether the person in charge acted in good faith and to the best of his ability: if so, and if his action averted a loss from the underwriters, the expenses seem equitably to fall on them. But in both of these cases it is assumed that the real value of the goods is not in excess of the amount insured: in other words, that the owner is not his own underwriter for part of the value. If he is his own underwriter then he is, to the amount not covered elsewhere, interested in the results of the operations and must bear his proportionate share of the expenses.

It is evident that the cost of operations, such as reconditioning of cargo if incurred at an intermediate port, may form a sue and labour expense, while it becomes, if incurred at port of destination, the means of estimating the amount

<sup>&</sup>lt;sup>1</sup> Solidarité (Fr.) = joint-and-several liability.

of damage suffered by the cargo. When the question of particular average comes to be discussed, it will become apparent that in many cases expenses are in the first case recoverable from underwriters, while in the second, in consequence of the conditions of the policy regulating the underwriter's liability for damage (as distinguished from total loss), they are not so recoverable.

There is a somewhat parallel diversity in the treatment of what are called "extra charges", the incidental costs arising out of damage and claim, such as survey fees, auction charges, adjustment fees, etc. The habit has been for underwriters and adjusters to follow the custom of Lloyd's and allow in full all such charges incurred at destination, while only allowing in proportion to the amount insured such as are incurred at an intermediate port. This custom possibly arose from consideration of the difference of the circumstances in which the expenditures take place.

It is most important to remember that the charges incurred under the sue and labour clause must be—

(a) Incurred by the assured, his servants, factors or assigns.

(b) On behalf of the property insured in a particular

policy.

There are consequently excluded from the operation of this clause (1) all expenses incurred in consequence of the action of parties not described under (a), such as salvors picking up property at sea, or persons voluntarily undertaking salvage work on a wreck as a speculation; and (2) all expenses not incurred for the benefit of special items of property, but for the safeguarding of the whole venture on board any ship and all sacrifices made to avert peril from the whole venture, matters which will come up for discussion later under the name of "General Average".

Where the policy contains a "Sue and Labour Clause", the Marine Insurance Act, 1906, provides that the engagement entered into is supplementary to the contract of insurance and that the assured may recover from the insurer any expenses properly incurred pursuant to the clause, notwithstanding that the insurer may have paid a total loss, or that the subject matter may have been warranted free from particular average, either wholly or

under a certain percentage.

The Act also provides that general average losses and

contributions and salvage charges are not recoverable under the suing and labouring clause, nor are expenses incurred for the purpose of averting or diminishing any loss not covered by the policy, but it is laid down that the duty of the assured and his agents, in all cases, is to take such measures as may be reasonable for the purpose of averting or minimising the loss.

Further, under the Act, where the subject matter insured is warranted free from particular average, either wholly or under a certain percentage, the insurer is nevertheless liable for salvage charges, and for particular charges and other expenses properly incurred pursuant to the provisions of the suing and labouring clause in order to avert a loss insured against, and nothing in the Section (No. 77) dealing with "successive losses" shall affect the liability of the insurer under the suing and labouring clause. The effect of the law on this point is to hold the insurer liable for all liabilities properly incurred by suing and labouring, in excess of any claim for other liabilities covered by the policy, even if the full measure of indemnity under the policy is exhausted.

# FORCE AND EFFECT OF THE POLICY

And it is agreed by us, the insurers, that this writing or policy of assurance shall be of as much force and effect as the surest writing or policy of assurance heretofore made in Lombard Street, or in the Royal Exchange, or elsewhere in London.

In these words the policy has since the sixteenth century perpetuated one great tradition of English commerce. In the policy of 1613 the underwriters speak of "the best and most sucrest pollacie or writinge of assurance which hath binne euer heretofore vsed to be made lost or not lost in the aforesaid street (Lumbard street) or Royall Exchange ".1 The clause has disappeared from many English policies, especially from those issued in the outports, and also pretty generally from companies' policies. But till within the last thirty-five years few English policies were issued that did

<sup>&</sup>lt;sup>1</sup> Mr. R. G. Marsden has traced the formula as far back as 20th September 1547; a policy in Italian issued then in London naming "questa lombarda strade di Londra."

not contain this clause or some variant of it.¹ Indeed, without some such clause expressed or understood it is difficult to know what is and what is not covered by the policy. To settle this by a reference to tradition, somewhat vaguely expressed, appears a very loose and casual mode of proceeding, but it is a striking instance of a characteristically English commercial method. While there is no such formula in the Florentine form of 1523, the Marseilles policy of 1584 provides:

That this security shall have as much force and effect as if it were made by a King's notary himself, in the best form and manner that may be said or done, with all the stipulations and clauses that are proper to securities, provided always that they are authorised, taxed, and signed by Messieurs the Deputies. And may God make it safe. Amen.

The effect of the clause is simply that where no provision to the contrary referring to any particular point is found in the policy, the assured is entitled to recover from the underwriter whatever it has been the custom of assured to recover from London underwriters. The burden of proof accordingly lies on the assured.

## THE BINDING CLAUSE

And so we the assurers are contented, and do hereby promise and bind ourselves, each one for his own part, our heirs, executors, and goods, to the assured, their executors, administrators, and assigns for the true performance of the premises.

This is the form still employed by Lloyd's and other private underwriters; but being obviously not suitable for the limited liability companies which engage in the business of marine insurance, has had to be altered for their use into something like the following:

Now this policy witnesseth that the said company takes upon itself the burden of this insurance to the amount of . . . pounds, and promises and binds itself to the assured, their executors, administrators, and assigns for the true performance and fulfilment of the contract contained in this policy.

There is only one difficulty in connection with the words: it is to determine what constitutes "true performance of

<sup>&</sup>lt;sup>1</sup> Written in 1895. The form of policy in the First Schedule of the Marine Insurance Act, 1906, contains this clause.

the premises", or as it is expressed in the later form, "the burden of this insurance" or "the true performance and fulfilment of the contract contained in this policy". Where the policy contains a reference to the custom of Lombard Street, such as has just been discussed, the difficulty is slightly lessened. But the fact remains that the policy contains no definite statement of what is to be paid in event of certain casualties, no account of the method in which the liability of the underwriter is to be determined. These important points have from time to time been determined by the courts, as naturally disputes arose regarding the duties and obligations of the parties to this contract. Enlightened by the decisions of the judges. it is comparatively easy for modern commercial men to know what the words of the policy contain: they have learnt to read into the policy a certain meaning. But the first reading of a marine insurance policy usually leaves the reader in a state of utter uncertainty of its real purport and effect, and it is only after experience or research that he becomes aware of what is involved in "the true performance" of the contract, namely, the payment of material losses in whole and in some cases in part, of certain deteriorations and of certain liabilities, provided that these losses, deteriorations, and liabilities result immediately from some of the perils insured against enumerated in the policy. These will be treated later in detail.

# THE CONSIDERATION

'Confessing ourselves paid the consideration due unto us for this assurance by the assured . . . at and after the rate of . . .

This form of the consideration clause is an absolute receipt for the premium, so that delivery of the policy can be alleged as proof of the payment of the premium. As the use of such a form has not always been found convenient, many companies now word their policies thus:

In consideration of the person or persons effecting this policy promising to pay to the said company a premium at and after the rate of . . .

The employment of this form enables underwriters to

part with policies without previously receiving payment of premium and without thereby vitiating their claim for payment.

#### THE ATTESTATION

In witness whereof, we the assurers have subscribed our names and sums assured in *London*.

This clause is followed in a Lloyd's policy by a list of names and sums; the aggregate amount of the different sums subscribed by each underwriter equals the amount required to be insured. There is no joint - and - several liability (solidarity) among the underwriters subscribing a Lloyd's policy, as the binding clause expressly provides that the underwriters subscribe "each of his own part". Such a clause is obviously unsuitable for the use of limited liability companies, which have consequently adopted such words as the following:

In witness whereof the undersigned, on behalf of the said Company, according to a Resolution duly passed by the Board of Directors, have hereunto set their hands, in London, the day of 19—.

The Articles of Association of the various marine insurance companies and the resolutions of their boards respecting the proper attestation of their policies differ very much from one another. In some cases the signature of one director is all that is required: few policies require more than two signatures, whether both of directors, or the one of a director and the other of an official. Most companies do not seal their policies.

This clause completes the policy as it existed in 1748. The remainder of the policy consists of what is termed "The Memorandum" added in May 1749 (with which addition to the 1748 policy, it is the same as appears in the schedule of 35 Geo. III. c. 63; the Stamp Act of 1795). No later additions have been made to the body of the policy<sup>1</sup>; they are made as required, either as marginal clauses or written in on the face of the policy. The effect of these clauses will be the subject of discussion below.

It is interesting to note that throughout the foregoing considered examination of the marine policy the author

<sup>&</sup>lt;sup>1</sup> See, however, "Frustration Clause," p. 116.

correctly anticipated the provisions of the Marine Insurance Act which was passed eleven years after the book first appeared. In the Act the form of policy which constituted the First Schedule is that which Dr. Gow adopted, being indeed the traditional form, the evolution of which he traces from the earliest text known at the time he wrote. He then had not the evidence of the existence of the Sue and Labour Clause in Continental use prior to the seventeenth century. and indeed this reasoning is still partly correct, for while it is evident from the St. Hary policy of 1584 that this clause was in Continental use in that year, its absence from the Florentine form of policy of 1523 is, in effect, prima facie evidence that it was not then current in Continental markets. Moreover, as has already been shown, the Case Law on which Dr. Gow based his remarks on the meaning of the text of the policy has been embodied in the "Rules for Construction of the Policy" which form part of the first schedule of the Act, and it is worthy of note that these appear to have summarised Case Law so efficiently that no legal dispute seems to have arisen over their interpretation.

## CHAPTER VIII

#### PRINCIPLES OF INTERPRETATION OF THE POLICY

LAWYERS and text-book writers have not spared their language when they have had the opportunity to describe the ordinary English policy of marine insurance (v. p. 28). It has been described as a badly drawn, illogical, and altogether hopeless document. Arnould (p. 16), citing Mr. Justice Buller (4 T.R. 210), says it has always been regarded by our courts of law as an absurd and incoherent document; and he gives the remark of Mr. Justice Lawrence (in Marsden v. Reed, 1803): 1 "It is wonderful that policies should be drawn with so much laxity". In Pelly v. Royal Exchange, 1757.2 Lord Mansfield spoke of the "ancient and inaccurate form of words in which the instrument is conceived ". consequently behaves those who have to deal with this instrument to try to discover the principles on which the courts have ascertained its meaning in the cases that have come before them.

It will have been noticed that in the words of the policy and in the explanatory remarks offered above, there is constant reference to the conditions of trade as it used to be, or as it is now. It will also be remembered that in the description of the simplest form of a marine insurance (p. 10) the common intention of assured and assurer was mentioned as the basis of the whole transaction. It will be found that the policy cannot be interpreted properly without reference to both of these factors, and the reconciliation of them is attended with so many difficulties, that it has become hard to judge any particular case without careful examination.

Judge Duer (M. I., i. pp. 158, 159) states that, with one

<sup>&</sup>lt;sup>1</sup> 3 East 579.

exception,<sup>1</sup> "the actual intention of the parties is the controlling principle from which all the special rules of interpretation flow, and to which they are all subsidiary and subordinate. These rules have no positive and arbitrary force."

The great leading dictum is that of Lord Ellenborough in Robertson v. French. 1803: 2 "The same rule of construction which applies to other instruments applies equally to this, namely, that it is to be construed according to the sense and meaning, as collected in the first place from the terms used in it, which terms are assumed to be understood in their plain, ordinary, and popular sense, unless they have generally in respect to the subject matter, as by the known usage of trade or the like, acquired a peculiar sense distinct from the popular sense of the same words, or unless the context evidently points that they must in the particular instance, and in order to effectuate the immediate intention of the parties, be understood in some special and peculiar sense". În Hart v. Standard Marine, 1889, 22 Q.B.D., Lord Justice Bowen in quoting this dictum says: "I do not think there is a better exposition of this than given in Robertson v. French"; and adds "It is to be remembered in construing such a document, that it is a commercial one used for business purposes".

From this it is evident that while indemnity is recognised as the object which the parties framing the contract have in view, account is still taken of the phraseology actually

employed.

Consideration of the phraseology of the policy leads to two conclusions somewhat divergent but still actually complementary to one another. First, each word must have its proper value and effect given to it. Should it become necessary to ascertain the intention of the parties in an ambiguous clause, if one interpretation of the clause would add nothing to what the contract clearly expresses elsewhere or necessarily implies, and another interpretation renders it operative by adding to the effect of the instrument, then the latter interpretation is to be adopted. It is unlikely that the parties intended only to repeat what had been already stated or implied. Second, the policy being

<sup>&</sup>lt;sup>1</sup> Namely, such conditions as are construed as warranties: in respect to these a rule of strict and literal interpretation prevails.
<sup>2</sup> 4 East 140.

an agreement entered into with one intention, its true meaning should be gathered from a consideration of the whole instrument, and not of the separate clauses of which it is composed and which may in detail be contradictory.

The words of the policy being, according to Lord Ellenborough's dictum, understood in their plain sense, unless

they

(1) Have a special customary sense,

(2) Have such a context that their ordinary sense is inapplicable,

it becomes necessary to examine in some detail the effects

of (1) custom and (2) context.

(1) Custom.—As the contract of a marine insurance is a document of maritime trade, the policy is properly understood when only interpreted with constant reference to that trade. Further, as all branches of maritime trade do not agree in the details of their management, the policy is interpreted not in accordance with what may be termed the customs of maritime trade generally, but of the particular trade in which the venture insured is engaged or employed. Such general and notorious customs are enforced judicially as if they were explicitly set forth in the contract. It often becomes a question whether the evidence produced proves that a custom really possesses the requisite general and notorious character. But even in the case of a usage which falls short in respect of these attributes, the courts will enforce it if it can be shown that it was in the mind and intention of the parties when they drew up and entered upon the contract (Bartlett v. Pentland, 1830). The other qualities required to entitle a custom to legal sanction are that it is reasonable in itself and not repugnant to the expressed words of the contract. The latter quality is very closely allied to that congruence of the words of the contract that forms the subject of the next section.

The great difficulty about usage is that from its nature it does not appear on the face of the contract while it is still true in the words of Judge Duer (i. 271) that a valid usage is a part of the contract. In Preston v. Greenwood, 1784, Lord Mansfield said, "Usage is always considered in policies of insurance, even when the words are plain". In Long v. Allen, 1785, Mr. Justice Buller states that, "Usage

not only explains but controls the policy". Judge Duer (i. 245) gives the weight of his authority in favour of the distinction drawn by Mr. Justice Buller, and proceeds in these words, "Where the words to be interpreted are indeterminate or ambiguous, the usage explains them; but when they convey a definite meaning that the Court would be bound to adopt, or their construction has been settled by law, the usage controls them; and in these cases it does set aside what, judging alone from the terms of the policy or the rule of the law, was the plain intention of the parties; but, in controlling, the usage does not contradict the words -it merely varies by extending or enlarging their application". It is in practice often extremely difficult to distinguish between the control (or modification) of a policy by a usage of the special trade it refers to, and the contradiction of a policy by the same usage. The case of Brown v. Carstairs, 1811, is in point. It was formerly the usage at Archangel to seal down a vessel's hatches immediately on her arrival, and put a custom-house officer on board until the goods were discharged and conveyed to a government warehouse, where they remained until the duty was paid. A merchant insured his goods from London to Archangel until they should be there discharged and safely landed. It was held by Lord Ellenborough that no action lay against the underwriter for any loss occurring after the sealing of the hatches and boarding of the revenue officer, "for the goods were then landed, according to the usual course of trade at Archangel, which was all the underwriter undertook for." The point that occurs to most readers of this decision is that here control has come very near to contradiction, and it is difficult to reconcile with this the view of Judge Duer that the usage in controlling does not contradict the words, but merely varies, by restraining or enlarging, their application (i. 246). For in what plainer and clearer words than those employed in the policy could the merchant have described his intention of insuring the goods until after actual discharge and actual (not customary) safe landing? It would appear from Lord Ellenborough's decision that nothing would have been of any avail short of an explicit exclusion from the contract of a usage which is only implicitly contained in it.

Most of the cases on usage cited in the books are old,

<sup>&</sup>lt;sup>1</sup> 3 Camp. 160: Arnould. p. 75.

some of them almost antique. The reason is that the opening up of steam trading routes has resulted in a great modification, in many cases an almost entire destruction, of custom of particular places and trades. Whatever be the fault of our present commercial régime, it is certainly one of much more uniform commercial practice than any heretofore. Besides, warned by repeated decisions of the courts, the parties to the marine insurance contract have tried to express in special clauses or definitions more accurately than of old the precise limits and extent of the risks offered and accepted, and in consequence have given more clearness and definiteness to the contents of the contract.

(2) Context.—As the contract of insurance is one contract, it is evidently reasonable to expect that the various parts of it shall tend to one end. Consequently, the plain or literal meaning of the words having been once ascertained, it remains to be seen whether the purport of each clause does or can be made to agree with the general scope and intent of the whole document. In the explanation of the general words (" all other perils, losses, and misfortunes ") mention was made of the case of the Inchmaree, (Hamilton v. Thames and Mersey Marine Insurance Company, 1887),1 in which an attempt was made to claim under these words the cost of repairs to a donkey boiler, where the occurrence of the damage itself was the only thing of the nature of a peril. It was laid down most distinctly that the courts would not include under the general words any occurrence not of the same class (ejusdem generis) as the perils enumerated in the policy. Any other interpretation was held to be outside the general scope and intent of the policy.

On the other hand, while the sphere of the policy itself is thus restricted, the marginal clauses which are in special cases added to the policy are treated in another way. It is always considered that as they are special additions to the policy they form the subject of an agreement more detailed and particular than the general agreement to insure contained in the policy. The rule given by Lord Ellenborough in Robertson v. French, 1803,<sup>2</sup> is that "if there is any doubt about the sense or meaning of the whole, the words superadded in writing are entitled to have a greater effect attributed to them than the printed words, inasmuch as the written words are the immediate language

and terms selected by the parties themselves for the expression of their meaning." As Judge Duer pointedly puts it (i. 166), the printed words "may not express the intentions of the parties", the written words "certainly do". There is thus a gradation in the effect to be given to the different parts of the contract. Subject to the general conditions of a marine insurance contract, the terms of the contract are interpreted with increasing strictness—technical or literal as the case may be—according as they are embodied in—

(1) The body of the text of the policy.

(2) Marginal printed clauses.

(3) Printed or stamped clauses impressed or attached to the policy.

(4) Clauses written on the face of the policy.

There is, in fact, a progress from a stereotyped form employed in all cases, through forms intended for the reduction or increase of the risks contemplated, and those applicable to special trades or classes of risks, to words and clauses arranged and constructed with special reference to the individual risk in point.

It is on the same principle that a greater strictness of construction is applied to clauses and stipulations which the parties themselves have introduced than to customary forms of expression, whether contained in the text of the policy or in marginal, attached, or written additions. From this follows the rule that if what is written conflicts with what is printed, it controls what is printed.

The policy being a contract of indemnity to the assured it is to be construed liberally in his favour; he no doubt wanted as full indemnity as was obtainable, and the underwriter probably "means that he shall understand the indemnity given to be as extensive as its terms upon any fair consideration import". The application of this principle results in two rules of practice:

(1) The provisions of the text and clauses of the policy in favour of the assured are throughout taken to be cumulative and not restrictive or exclusive of one another. In other words, extra clauses added to the policy with the intention of adding to the extent of the assured's indemnity are not allowed to deprive him of any indemnity he may have under the original text. For instance, in *Hagedorn* v. *Whitmore*, 1816, the exist-

ence of a special clause dealing with the payment of damage to linens was not allowed to deprive the assured of a claim for damage which he had on the policy in the ordinary printed

form (Marshall, 229).

(2) Any ambiguity in an exception to, or restriction of, the terms of a policy is taken in the sense least favourable to the underwriter. The ground for this apparently hard treatment of the one of the parties to the contract is given by Chief Justice Cockburn in Notman v. Anchor Insurance Company, 1858, namely, "the policy being the language of the company must, if there be any ambiguity in it, be taken most strongly against them".

#### THE DOCTRINE OF PROXIMATE CAUSE

Any discussion of the principles of interpretation of a policy is imperfect that leaves unmentioned the doctrine of proximate cause, causa proxima. It is a doctrine the application of which is not confined to insurance, although it is perhaps more heard of in this connection than in any other. The doctrine is embodied in the maxim, Causa proxima non remota spectatur (the immediate cause and not the distant one should be regarded). In fulfilment of this maxim it has become a settled rule "that the underwriter is liable for no loss which is not proximately caused by the perils insured against" (Arnould, p. 788). Lord Bacon gave it as the reason for the prevalence of this maxim that it were infinite for the law to consider the causes of causes, and their impulsions one on another, therefore it contenteth itself with the immediate cause". It is a misfortune that people have learnt to talk and write not of immediate cause, but of proximate cause; the use of Bacon's wording would likely have prevented the existence of definitions of proximate cause which ignore the essential characteristic, immediateness of sequence.

It is right to remark that there is not complete unanimity in the regard in which the doctrine is held; most authorities state it as a leading principle, while Phillips, for instance, is hardly inclined to treat it so seriously. He says:

§ 1132. The commonplace maxim, that in cases of doubt to which of two or more perils a loss is to be assigned, causa proxima non remota spectatur, has been not unfrequently resorted to, by which was meant,

originally at least, that a loss is to be attributed to the peril in activity at the time of the ultimate catastrophe, when the loss is consummated. But much of the jurisprudence is contradictory to the maxim taken in this sense, and it seems to have served rather to direct attention from the proper inquiry and to becloud instead of elucidating the subject."

"I understand the results of the jurisprudence to be that—In case of the concurrence of different causes, to one of which it is necessary to attribute the loss, it is to be attributed to the efficient predominating peril whether it is or is not in activity at the consummation

of the disaster."

Without knowing exactly what is meant by the words "consummation of the disaster" it is impossible to say whether this interpretation really represents the result of

the cases in the English and American law reports.

The best way to bring out the meaning of the maxim is to show how it has been applied in practice in actual cases. Take the instance of a ship confessedly damaged by the perils of the seas, so that the underwriter is liable for the cost of the repairs in the proportion which the amount he has insured bears to the value given in the policy. payment for the material damage does not cover the shipowner against all the loss he has sustained, for there is another loss to the shipowner resulting from the ship not being able to earn freight during the period of repairs. This secondary loss is not recoverable from the underwriter. not being the immediate result of the accident that produced the damage. This should be compared and contrasted with the position taken up by one shipowner claiming from another payment of the damages, etc., caused by collision resulting from the fault of the other ship. In that case there is added to the cost of the repair of the material damage a charge for the loss sustained by loss of employment during the time occupied in the repairs (demurrage); in fact, in collision suits this item is often the most important part of the claim.

Similarly, in the case of cargo, in *Powell* v. *Gudgeon*, 1816, where a ship disabled by perils of the sea put into port to repair, and the master was obliged to sell some of

the cargo to pay his expenses, it was held that this was not a loss by the perils of the sea, though they were the remote cause of it, the proximate cause being the want of funds to pay for the repairs (Marshall, p. 492). On the same principle, in case the master of a vessel belonging to a foreign owner (whose liability is limited to the value of his vessel) incurs outlay on behalf of the whole venture which is in the end found to exceed the value of the ship when sold, if the cargo-owner has in consequence to bear a loss, this loss is not one for which the underwriter of cargo against sea perils is liable. The immediate cause of the cargo-owner's loss was not any peril of the sea or any other peril enumerated in the ordinary English form of policy, but the limitation by foreign law of the liability of the

shipowner to the value of his vessel.

In the case of the tug Rosa (Reischer v. Borwick, Court of Appeal, 2nd and 3rd July 1894), Lord Justice Lindley in his judgement made the following statement: "There is no doubt that, in considering the liabilities of underwriters of marine insurance policies, it is a cardinal rule to regard proximate 'and not 'remote' causes of loss. This rule is based on the intentions of the parties as expressed in the contract into which they have entered, but the rule must be applied with good sense, so as to give effect to, and not to defeat those intentions." The existence of personal fault of the assured among the remote causes of loss or damage has been held to exempt the underwriter from claims for loss or damage even if immediately caused by perils insured against. In the case of Thompson v. Hopper, 1856,2 a vessel was with the deliberate knowledge, one might say by the wilful act, of her owner sent out of port into a roadstead without proper preparation for sea. As she lay anchored in an exposed position a gale came on, she was driven ashore and became a total wreck. It was acknowledged that the gale, a sea peril, was the immediate cause of the loss, but as the ship was knowingly left unprepared, it was held that the assured could not recover, as otherwise he would really be deriving advantage from his personal misconduct. This case should be contrasted with Dudgeon v. Pembroke, 1877,3 on a policy of insurance for time on a vessel bought after being out of work for a while, and fitted up by the new

 <sup>10</sup> Times Law Rep. 568.
 2 6 E. & B. 172, 937.
 L.R. 2 App. Cas. 284.

owner for his special trade without sparing expense or trouble. She sailed from London to Gothenburg in Sweden. and arrived there, although on the passage she made more water than was expected. On the return voyage in a gale she began to leak, and becoming full of water did not answer her helm. In consequence of this and of fog and of the gale she went ashore on the Yorkshire coast and went to pieces. The jury found that had the vessel been seaworthy she would not have gone ashore or been wrecked: that unseaworthy though she was, she would not have been lost had it not been for the gale: that her unseaworthiness was a latent defect arising from no fault of the owner. was held in the Court of Queen's Bench and the House of Lords that the underwriters were liable. The words of Lord (then Mr. Justice) Blackburn are eminently worthy of attention:

"The ship perished because she went ashore on the coast of Yorkshire. The cause of her going ashore was partly that it was thick weather and she was making for Hull in distress, and partly that she was unmanageable because full of water. The cause of that cause, namely, her being in distress and full of water, was that when she laboured in the rolling sea she made water; and the cause of her making water was, that when she left London she was not in so strong and staunch a state as she ought to have been; and this last is said to be the proximate cause of the loss, though since she left London she had crossed the North Sea twice. We think it would have been a misdirection to tell the jury that this was not a loss by perils of the seas, even if so connected with the state of unseaworthiness as that it would prevent any one who knowingly sent her out in that state from recovering indemnity for this loss."

In the case of Samuel v. Dumas (H.L. 1924), where fraudulent scuttling was involved, it was held that the sinking of the vessel by the incursion of sea water could not be disassociated from the fraudulent action of the shipowner which led to that result, so that although the vessel sank on account of a sea peril, the real and effective cause was the fraudulent action of the owner.

In these cases the immediateness of the results from

perils of the sea is evident. What prevented the recovery of the amount insured in *Thompson* v. *Hopper* <sup>1</sup> was not the remoteness of the cause, but the personal fault of the assured. Further remarks in the judgement of *Dudgeon* v. *Pembroke* <sup>2</sup> lead to the conclusion that if a similar loss had occurred through tear and wear aggravated by the original bad state of the vessel, <sup>3</sup> Mr. Justice Blackburn would have held the underwriters exempt from the loss.

The case of Samuel v. Dumas (H.L. 1924) aroused some controversy over the question of the departure from the maxim of proxima causa, since the appellants were innocent mortgagees, in no way involved in the fraud, and it was held by some that they should have recovered under the policy since the cause of loss, apart from fraud, was a sea

peril.

These decisions lead to the conclusion that in cases of ships insured on the ordinary form of policy, what has to be done is to determine the immediate, the very last cause of the loss or damage, in the way Mr. Justice Blackburn did in the extract cited above: if this very last cause is one of the perils insured against, then the loss or damage is due to be paid by the underwriter, unless there is among the more remote causes personal fault of the assured, simple tear and wear, or unseaworthiness. But the negligent navigation as distinguished from the wilful act of an assured does not diminish the liability of underwriters for a loss of which the proximate cause is a peril of the sea.<sup>4</sup>

In the more complicated cases where a vessel is insured against only some of the perils named in the policy, and the loss occurs jointly from a peril specifically insured against and one or more of those not insured against, the same difficulty arises in a more pointed form. As an illustration one may take the imaginary case put by Chief Justice Erle

in Ionides v. Universal Marine, 1863: 5

"Suppose the ship, insured free from all consequences of hostilities, is going to a port where there are two channels, in one of which a torpedo has been laid by the enemy. If the master not knowing this

<sup>&</sup>lt;sup>1</sup> 6 E. & B. 172, 937. 

<sup>2</sup> L.R. 2 App. Cas. 284.

This is practically what the arbitrator found to be true in the case of Faucus v. Sarsfield, 1856, 6 E. & B. 192.

The Gainsborough (Trinder v. Thames & Mersey, Ct. Appeal, 4 May 1898),
 14 Times L.R. 386.

<sup>14</sup> C.B. N.S. 259.

goes into the channel where the torpedo is, and is blown up, this is within the exception: 1 not so, if knowing of the torpedo he takes the other channel to avoid it, and by unskilful navigation runs aground there."

In the case then under C. J. Erle's consideration, a coffeeladen ship struck a reef of rocks and became a wreck, in consequence of the captain losing his reckoning owing to Cape Hatteras light being extinguished for strategic reasons by the Confederates in the American Civil War. There were 6050 bags of coffee on board, of these 1020 would have been salved but for the intervention of the Confederate troops, who, however, saved 170 for their own use. It was decided that the underwriters who insured the coffee "free from all consequences of hostilities" were not liable for the loss of the 1020, but were liable for that of the remainder 5030. The 1020 were certainly lost in consequence of hostilities, but the 5030 from perils of the sea, namely from striking the reef, which was not by any means an inevitable or even a usual consequence of the extinction of the light.

The case of the Romulus, H.L. 1908 (Andersen v. Marten 24 Times L.R. 715) gives a striking parallel from the Russo-Japanese war. The vessel was insured against total loss only on a policy warranted "free of capture, seizure, detention, and the consequences of hostilities". The vessel was captured by a Japanese cruiser, and while being taken to a Japanese port where a Prize Court sat, she was lost by a peril of the sea. The House of Lords held that the loss was occasioned by capture within the meaning of the warranty, and therefore the plaintiff was not entitled to recover: Lord Halsbury saying that the ship was a total loss from the moment she passed into the possession of the Japanese forces.<sup>2</sup>

In the case of the tug Rosa already referred to (Reischer v. Borwick, Court of Appeal, 2nd and 3rd July 1894),<sup>3</sup> the risks insured against in the policy were "the risk of collision (as per clause attached) and damage received in collision with any object, including ice". The collision clause attached refers to collision with other ships; the accident

<sup>2</sup> 10 Times Law Rep. 568.

<sup>&</sup>lt;sup>1</sup> That is, the underwriter would in consequence of the clause "free from all consequences of hostilities" be held free from all liability for the loss.

<sup>2</sup> For further development of law on "War or Marine Loss", see Chap. xviii.

that did occur was collision with a snag in the Danube. damage was serious; the captain endeavoured as speedily as he could to plug up the vessel from the outside, and took the assistance of a tug to tow his vessel to a place where she could be repaired. During the tow one of the plugs fell out. and in order to prevent the vessel from sinking in deep water. the tug towed her on to the southern bank of the river. underwriters paid cash into court for the damage sustained up to the time when the Rosa was taken into tow, but denied liability; with respect to the subsequent damage, they strenuously contended that they were under no liability on the ground that the proximate cause was not the collision. but the towing to a port of repair. Mr. Justice Kennedy overruled this contention, and the Court of Appeal (Lords Justices Lindley, Lopes, and Davey) confirmed his view. Lord Justice Lindley said: "The sinking of the ship was proximately caused by the internal injuries produced by the collision, and by the water reaching and getting through the injured parts whilst she was being towed to a place of repair. The sinking was due as much to the one of these causes as to the other; each was as much a 'proximate' cause of her sinking as the other, and it would in my opinion be contrary to good sense to hold that the damage by the sinking was not covered by this policy. . . . I feel the difficulty of expressing in precise language the distinction between causes which co-operate in producing a given result. When they succeed each other at intervals which can be observed. it is comparatively easy to distinguish them and to have their respective effects, but under other circumstances it may be impossible to do so. It appears to me, however, that an injury to a ship may fairly be said to cause its loss if, before that injury is or can be repaired, the ship is lost by reason of the existence of that injury, i.e. under circumstances which, but for the existence of that injury, would not have affected her safety. It follows that if, as in this case, a policy is effected covering such an injury, it will in the circumstances supposed extend to the loss of the ship. for in the case supposed the injury will really be the cause of the loss—the causa causans and not the causa sine qua non."

From consideration of all the cases mentioned above, it appears that there is some difference between the treatment of excepted perils and that of default of owner, wear and

tear, and unseaworthiness. The difference seems to be that the excepted and the covered perils are regarded as of equal importance until it is discovered which is the more immediate cause of the casualty; while in the case of default, wear and tear, and unseaworthiness, any one of these once found existing absolutely wipes out the other coexisting

perils and is burdened with all the liability.

There is another important group of cases, Jackson v. Union Marine, 1873, Inman v. Bischoff, 1881, and Mercantile Steamship Company v. Tyser, 1881,3 in which the subject insured was an expectation of gain, say freight, which was lost through some circumstance like the exercise of a charterer's option to cancel a charter if the vessel does not arrive at loading port by a named date. In all these cases a casualty caused by a peril of the sea occurred, and in consequence of the resulting delay the charterers did not permit the vessels to load the cargo or earn the freight they went to get. The circumstances of the three cases differed widely, but the net result was that where the loss of the opportunity to earn freight was caused solely by the exercise of the charterer's option to cancel, the underwriters on the ordinary policy against perils of the seas were held not to be liable for the loss.4

The Marine Insurance Act, 1906, does not attempt any definition of Proximate Cause, but summarises the law on this point as follows:

Sect. 55. (1) Subject to the provisions of this Act, and unless the policy otherwise provides, the insurer is liable for any loss proximately caused by a peril insured against, but, subject as aforesaid, he is not liable for any loss which is not proximately caused by a peril insured against.

- (2) In particular:
- (a) The insurer is not liable for any loss attributable to the wilful misconduct of the assured, but, unless the policy otherwise provides, he is liable for any loss proximately caused by a peril insured against, even though the loss would not have happened but for the misconduct or negligence of the master or crew:
- (b) Unless the policy otherwise provides, the insurer on

<sup>&</sup>lt;sup>1</sup> L.R. 8 C.P. 572; 10 C.P. 125.

<sup>&</sup>lt;sup>2</sup> 7 App. Cas. 670. 

<sup>8</sup> 7 Q.B.D. 73.

See also The Abrota, 1895 (Jamieson v. Newcastle Stm. Frt. Ins. Ass.), 11 Times L.R. 176 and 416.

ship or goods is not liable for any loss proximately caused by delay, although the delay be caused by a

peril insured against:

(c) Unless the policy otherwise provides, the insurer is not liable for ordinary wear and tear, ordinary leakage and breakage, inherent vice or nature of the subject matter insured, or for any loss proximately caused by rats or vermin, or for any injury to machinery not proximately caused by maritime perils.

It will be noted that Sec. 2 (a) extends, in its second part, the cover of the policy against barratry to loss caused by the wilful misconduct of the master or mariners, even though this misconduct may not be barratrous, but the proximate cause of such loss must be a peril insured against. Sec. 2 (c) lays down very clearly the position with regard to wear and tear, ordinary leakage and breakage, inherent vice, and loss caused by rats or vermin. With regard to this last point, the loss contemplated by the Act is loss by reason of the destruction or deterioration of the subject matter insured by the activities of rats or vermin. In the case of *Hamilton* v. *Pandorf*, the House of Lords held that damage by the incursion of sea water through a hole in a pipe gnawed by rats was a loss by a peril of the seas.

### CHAPTER IX

#### TOTAL LOSS OF SHIP AND OF CARGO

THE policy speaks of the underwriter taking upon himself the "burden of this insurance", and binding himself "for the true performance and fulfilment of the contract" therein contained. But the form which the underwriter's liability may assume, and the extent which it may reach, are left without special definition. All that can be gathered from the wording of the policy alone is that the assured is protected by the underwriter from certain named adventures, perils, losses, and misfortunes, and from all others (of the same kind) occurring to the hurt, detriment, or damage of the property insured or any part thereof.

There is nothing to be gained by attempting a theoretical deduction of the forms which this liability must take. The policy has been so modified by additions made to it from time to time that any such deduction would probably be most misleading. It will therefore be more suitable to take up the different forms of liability that have been found in practice. There is one form which must from the first have presented itself as indubitable, namely, total loss arising

from any of the perils named in the policy.

Total Loss, Actual and Absolute.—Suppose a vessel leaves port on a voyage to San Francisco; some weeks after, the crew of this vessel are landed from another ship, and make a declaration that their vessel took fire in a particular position on a named day, that after being compelled to leave her in their boats they saw her explode and go down, that they were picked up by the rescuing ship so many days after. If this declaration agrees with what else is known of the picking up of the crew, and is otherwise credible and trustworthy, there can be no doubt that "the burden" of an insurance covering fire will properly include losses of this class.

Similarly, suppose that a vessel leaves port properly equipped for a voyage, which on the average lasts three months; at the end of six months there is no news of her arrival at destination, nor any report of her passing islands or other stations on the track she was intended to take, nor any "speaking" with other vessels following or crossing that track or any in its neighbourhood. Time goes on, inquiry is made for news respecting the vessel; in absence of news of her safety she is formally "posted" as a missing ship. From the circumstances there can be no actual proof of the cause of loss; but as she left port a stout, strong, and staunch vessel fit for her intended voyage, the presumption is that she has perished by some of the perils named in the policy (whether they be of the elements or of man). This, therefore, also constitutes a loss, "the burden" of which should fall on the underwriter issuing his policy against perils of the sea.

Next, a vessel runs against a rocky headland, knocks in her bow, smashes her keel, and breaks up into pieces of iron and timber. What is left of her is no longer a ship, it is not a vessel that can be employed in the transport of goods from one place to another; should the fact of her materials remaining in a kind of existence in mass prevent the disaster from being considered a total loss?

Akin to these "losses and misfortunes" are those that occur when the action of earthquake raising dry ground under ships, or of tidal waves sweeping ships inland, results in their being left high and dry up a mountain side or hundreds of yards from sea-board. They are in these positions quite unavailable for the performance of the work they were intended for; as far as the owner's intended employment is concerned they are as much taken out of his possession and control as if they had been seized by pirates or run off with by a barratrous captain or mutinous crew.

The few instances given above will illustrate the very full definition given by Phillips.<sup>1</sup>

"§ 1485. A total loss of a subject is when by the perils insured against it is destroyed or so injured as to be of trifling or no value to the assured for the purposes and uses for which it was intended, or is taken out of the possession and control of the

<sup>&</sup>lt;sup>1</sup> See Cossmann v. West, 1887, Privy Council, 6 Asp. Mar. L.C. 233.

assured, whereby he is deprived of it; or where the voyage or adventure for which the insurance is made is otherwise broken up by the perils insured against."

The last paragraph of this definition will be the subject of closer consideration when losses of cargo and of hire for

carrying cargo are discussed.

The instances of total loss given above are so evident and uncompromising that they are properly described as actual total losses, or actual and absolute total losses. There is either nothing left of the ship at all, or nothing left in the possession and control of her owners, or only something that is of no value to the assured for the pur-

poses and uses for which it was intended.

Constructive Total Loss.—But although a ship is not totally lost in any of these evidently uncompromising ways, she may still be a total loss. It has often occurred that a ship having run on rocks has sustained damage to her bottom, but sits upright in the water so that at a little distance she seems to a landsman's eye uninjured, or not seriously damaged. But the owner sees that in all probability she will never come off as a ship; that she may pound and grind herself over the rocks, but likely only to sink in deep water a mass of iron and timber; and that even if she is taken off as she is, the cost of repair will be so great as to render the taking of the vessel off a failure in a commercial sense.

In such a case the owner usually proceeds to give notice of abandonment (or to tender abandonment) to his underwriters. He in effect says: "My vessel is totally lost: pav me the amount for which you have insured her for me and I will transfer to you what remains of the property you have insured ". If the underwriters accept the view propounded by the shipowner, or if after further progress and examination the owner turns out to be correct in his view, the total loss thus occurring is termed a "technical or constructive total loss", that is, a loss not materially and actually, but only so regarded technically and by construction of law. There is no compulsion upon the owner to take the step of tendering abandonment; if he prefers he may await the result of efforts made to save the vessel, or even wait to see what the vessel's condition is when she comes to be examined for repairs. But by so doing he may completely alter his

legal position; he may deprive himself of the possibility of claiming as a matter of legal right from his underwriters the payment of a total loss. If he awaits an examination of the ship with a view to repairs, he has to abide by its result, and take his indemnity in accordance therewith

(Roux v. Salvador, 1836, per Lord Abinger).1

Abandonment and Notice of Abandonment.—In the consideration of constructive total loss it thus becomes necessary to discuss abandonment and notice of abandonment. These are two wholly distinct things 2; abandonment is a positive transfer of property, notice of abandonment is a declaration of intention to make such a transfer. is not by English law put into the power of the assured to say, "Here, take my property, give me the amount for which you have assured it for me". All he can say is, "I give you notice that in consequence of such and such circumstances I now make my election and declare my intention to transfer my interest in what I have insured with you, demanding in return the sum insured, and here and now I make you the offer of this transfer ". The implied meaning of the tender of abandonment is that the venture is in effect totally lost. Consequently the owner ought to tender abandonment as soon as he has such definite intelligence as will enable him to make up his mind that it is reasonably certain that the venture will in effect be totally lost. delays past that time, then all that he does may be reckoned up against him as testimony of his unwillingness to tender abandonment at the proper time, and he may in consequence have to be satisfied with some form of indemnity that does not confer on him the payment of a total loss against the transfer of the property, but leaves him with that property repaired, so as only to be as good as it was before the accident causing the damage.

If the underwriter on receiving the notice or tender of abandonment accepts it, the abandonment takes effect and the property passes to him from the moment of tender, the consideration for the transfer being the payment of the sum insured. If the underwriter desires to accept abandonment he should notify this at once on receipt of the tender. If he returns no answer he must be taken to have declined to

<sup>1</sup> 3 Bing. N.C. 266. See below, p. 157.

<sup>&</sup>lt;sup>2</sup> Blackburn, J., in Rankin v. Poller, L.R. 6 H.L. 83 at 118, quoted by Lowndes, M.I. 153, note q.

accept1; this was settled in the case of Provincial Insurance

Company of Canada v. Leduc, 1874.2

If the notice of abandonment to the underwriter has not been accepted, there is a possibility of neither assured nor underwriter taking steps to save the imperilled property; neither may be inclined to act in such a way as may be held to indicate an assumption of ownership which each wishes to disclaim. This is the reason of the existence of the "waiver clause" already mentioned (p. 123), by which it is "expressly declared and agreed that the acts of the assured or assurer in recovering, saving, and preserving the property assured shall not be considered as a waiver or acceptance of abandonment." That is, the commencement or continuation by the assured of operations intended to preserve the insured property shall not be deemed to indicate a withdrawal of any notice of abandonment which he may have tendered: norshall the commencement or continuation of operations by the underwriter be deemed to indicate that he regards the insured object as his property, and that therefore he must have accepted the abandonment.

If, on the other hand, the assured's tender of abandonment has been accepted, the abandonment is definitely operative as regards both assured and underwriter; each of them has exercised his option and must abide by the

consequences.

No particular form has been prescribed for tender (or notice) of abandonment; it is not even necessary that it should be given in writing, although it is usually so given. The reason for this evidently is that it is convenient to have documentary evidence of the tender of abandonment. But in whatever form it is given, one essential is that it be given unequivocally; no condition may be attached; it is an absolute offer then and there. As Lord Ellenborough put it in Parmeter v. Todhunter, 1806,3 "The abandonment must be direct and express, and I think the word abandon should be used to make it effectual". It is advisable that the tender of abandonment, whether oral or written, should contain or have attached to it some statement of the grounds on which the tender is made, or some reference to the intelligence which has prompted the action of the assured.

As the tender of abandonment must be unconditional

But formal notice is customary (see Appendix E).
 L.R. 6 P.C. 224.
 Camp. 542.

and unequivocal, so must the reply in which the underwriter accepts be unconditional and absolute. If he means to decline, there is, as has already been explained, no need to send any reply; but in case of an oral tender, it would be difficult to keep that silence in reply which would of itself constitute refusal. But if the underwriter does commit himself to writing a refusal of abandonment, he would do well to be sure that the form he employs is unconditional and unequivocal.

The word "abandonment" is one of great force. To appreciate this fully, suppose that a ship belonging to an owner who insured absolutely nothing on hull or freight, got into such bad weather that she was seriously damaged and was driven ashore and severely strained. Suppose that she came off next tide without needing any assistance and that she was beached by her own crew in a place of safety,1 in what circumstances would an uninsured shipowner, exercising the ordinary prudence of a business man, leave the ship as she lay to whoever cared to take possession, in fact, literally abandon her? It is evident that it will not pay him to repair the vessel unless her value after she is repaired, plus her future earnings on the voyage, exceeds the cost of the repairs. Unless this is the result of his action, then the vessel is to him, the owner uninsured on hull and freight, commercially or technically a total loss; he cannot restore her to her work as a carrying machine for less than her full value when restored.

Theoretically it is better put thus: The absolutely uninsured owner will find it more profitable to abandon the wreck rather than repair it, unless

Value of vessel when repaired + freight receivable at end of voyage - cost of repairs exceeds Value of wreck as she lies; *i.e.* unless

Repaired value + freight exceeds Cost of repairs + value of wreck as she lies.

The value of the wreck is generally neglected, probably as being a vanishing quantity, or as being largely reduced by cost of removal to a place of repair; in fact, it is (in the words of Phillips, § 1485) " of trifling or no value to the

<sup>&</sup>lt;sup>1</sup> To give as simple a case as possible, it is assumed that absolutely no outside help is used; this keeps the matter free from such considerations as those of salvage and "sue and labour" expenses.

assured for the purposes and uses for which it was intended". The formula thus becomes

Repaired value + freight exceeds Cost of repairs.

See Phillimore, J., in Gallia, 1899, 5 Com. Cas. 269; Walton, J., in Wild Rose, 1903, 19 Times, L.R. 289, admitting the value of the wreck. Per contra Bigham, J., in Phyllis Angel, 1902, Shipping Gazette, Weekly Summary, 30th May 1902, rejecting the value of the wreck; confirmed by Appeal Court (Mathew, Williams, Stirling, L.JJ.), 1903, 19 Times L.R. 395.

The question of the admission or rejection of the value of the wreck was definitely settled by the House of Lords in the case of the Araucania (Macbeth v. Maritime Insurance Company), 1908, 24 Times L.R. 403. It was decided that the true test of a constructive total loss of a ship is what a prudent uninsured owner would do in the circumstances. whether he would repair or sell, and that in the calculation necessary to arrive at this decision the break-up value of the wreck is inadmissible. But it is noteworthy that the Marine Insurance Act, 1906, makes no mention of the break-up value, requiring only that the cost of repairing the damage would exceed the value of the ship when repaired. It is, however, expressly stated in the Institute Time Clauses that, in ascertaining whether the vessel is a constructive total loss, the insured value shall be taken as the repaired value and nothing in respect of the break-up value of the vessel or wreck shall be taken into account. This clause was adopted as an immediate consequence of the Araucania decision.1

As regards abandonment by an insured owner, the law has been expressed in several forms. In Rankin v. Potter, 1873,<sup>2</sup> Lord Blackburn said: "The question between the assured and the underwriters on ship is whether the damage sustained may be so far repaired as to keep it a ship, though not perhaps so good a ship as it was before, without expending on it more than it would be worth". Similarly, Chief Justice Tindal in Benson v. Chapman, 1843,<sup>3</sup> speaks of the "repair necessary for pursuing the voyage insured" constituting "an expense greater than

<sup>&</sup>lt;sup>1</sup> For the further provisions of the Marine Insurance Act, 1906, regarding total loss, see p. 163.

<sup>&</sup>lt;sup>2</sup> L.R. 6 H.L. 117. 

• 6 M. & Gr. 792 at 810.

the value of the ship" before the assured is at liberty to abandon. On the other hand, Mr. Justice Patterson in Irving v. Manning 1 puts it thus, "Would a prudent owner uninsured repair?" Mr. Baron Wilde in Grainger v. Martin, 1863, added, "Or rather would be sell unrepaired?" If by "prudent uninsured owner" is meant "prudent owner uninsured on hull", then these tests are all the same; if, on the other hand, by these words is meant "prudent owner absolutely uninsured ", then freight must come into the calculation. It may possibly be urged that considerations of freight ought to have no place in a matter between a shipowner and his underwriters on hull. The main point to observe is that at this stage no regard is paid to the insured value. The validity of a claim for constructive total loss is determined simply with reference to actual values for sale (Irving v. Manning, 1847, House of Lords).3 But if the correctness of the claim is once established on this ground then the insured value comes into play as being the statement of the amount of indemnity for the loss in question, to be furnished by the underwriter.

Constructive Total Loss: Foreign Law and Practice.— The matter of constructive total loss is one which has greatly exercised shipowners, underwriters, jurists, and legislators in all European countries and in the United States. There are points of difference between the law of these countries and the English law on the subject. One of the most striking of these is that in the United States "a damage over 50 per cent of the value of the vessel when repaired is a constructive total loss of the vessel in case of the policy containing no express provision to the contrary " (Phillips, § 1539). By the law of France and Italy loss or deterioration of the objects insured to the extent of three-fourths constitutes a claim for constructive total loss; the law of the German Empire as to ships is the same as French law in this matter. There is one remarkable point of agreement of the American, English, and German systems, namely, that in all three no account whatever is taken of insured value in determining whether a loss is a constructive total loss, or until after the loss has been found to be constructively total, but that as soon as that conclusion has been reached, the insured value is applied as deciding the indemnity to be paid by the underwriter.

<sup>&</sup>lt;sup>1</sup> H. of L. Cas. 817. 
<sup>2</sup> 4 B. & S. 9. 
<sup>3</sup> 1 H. of L. Cas. 817.

Valuation Clause.— The result of excluding insured value from consideration in determining whether there is a constructive total loss on an ordinary policy on ship is frequently found to be that in consequence of the lowness of the price which would be obtained for a ship after repair she is condemned as commercially irreparable, when, in fact, the damage done to her is actually small. In consequence of cases of this nature, valuation clauses of the kind described on p. 245 have been devised. The form there given,

The valuation stated herein shall by mutual consent in all questions under this policy be taken to be the value of the vessel,

is not only awkwardly arranged, but also fails to touch the point desired. Whether any loss is a constructive total loss is not a question under the policy, as its solution is reached quite independently of any reference to the policy, whose provisions and valuation come into effect only after that question has been answered.

The next step was to frame a clause really meeting the case, and the following was recommended by Lloyd's and adopted by many underwriters and companies:

It is hereby agreed that the vessel shall not be deemed a constructive total loss unless the estimated cost of repairs would exceed the insured value.

The defect of this form is that it creates a criterion of constructive total loss different from that laid down by the law of England; the results of this contract and of that exforced by the law in absence of such an agreement may be the same, and, no doubt, in many cases are the same, but that is only the result of accident. As English law introduces only two factors in the determination of constructive total loss, namely, value after repairs and cost of repairs, any clause intended to bring insured value into practical effect in such determination ought to contract for its introduction in one of these factors. This is attained by the use of a valuation clause of the following wording, which is now generally adopted throughout the country:

In ascertaining whether the vessel is a constructive total loss the insured value shall be taken as the repaired value, and nothing in respect of the damaged or break-up value of the vessel or wreck shall be taken into account (Institute Valuation Clause).

Freight of Ship which has become a Constructive Total Loss.—In determining whether a loss is a constructive total loss, the freight of the current voyage is introduced as a factor. When abandonment is accepted it results in an absolute transfer of the ship and all the engagements she has. This includes the transfer of any freight to be received for work in which she was engaged when the transfer occurred.2 Consequently, if underwriters after accepting abandonment manage to complete the venture in which the vessel was engaged they are entitled to the freight earned by carriage on the abandoned ship. There are difficulties connected with such cases. One of these arises when a shipowner in this way surrenders pending freight to an underwriter of ship, and the freight is thereafter actually earned by the abandoned ship; the shipowner does not acquire any right of recovery against his underwriter on freight, the ground being that there was no loss of freight by the perils insured against (Scottish Marine Insurance Company v. Turner. 1853, House of Lords).3 In Hickie v. Rodocanachi, 1859,4 it was decided that when a ship is condemned at a port of refuge, and the freight is earned by a substituted ship, the underwriter on the first ship is not entitled to any part of that freight.

Constructive Total Loss of Cargo.—With respect to goods, there is no need to repeat the obvious cases of absolute total loss either by manifest peril insured against or by the carrying vessel becoming a missing ship. But one form of total loss is more striking in the case of goods than of ship. Among the instances of total loss of ship one was given of a ship being so battered by winds, waves, and rocks that in the end it was no ship at all, but only a heap of iron and timber. To use technical language the property insured had changed its species, it no longer remained the kind of thing it was at the commencement of the venture. Such losses are of great importance in the case of insurances on cargo. In the case of Roux v. Salvador, 1836, a parcel of hides was insured from Valparaiso to Bordeaux. The ship sprang a

<sup>&</sup>lt;sup>1</sup> This is contested by Arnould (11th ed., sec. 1125).

<sup>&</sup>lt;sup>2</sup> As to what freight is to be received, see Mr. Justice Bruce in Red Sea, (Adm. 5th July 1895), P. 293, confirmed by Ct. Appeal (14th November 1895), 12 Times L.R. 40.

Macqueen's H.L. App. 342. See also Thompson v. Rowcroft, 4 East 34 (Maclachlan's Arnould, 6th ed., pp. 1074, 1084).

<sup>28</sup> L.J. Ex. 273.
3 Bing. N.C. 266.

leak and put into Rio, where it was found that the hides were rotting so quickly that they would certainly not reach Bordeaux as hides at all, but simply as a mass of putrefied matter. The master of the ship sold the hides at Rio, and the loss was held to be a total loss less the net proceeds accounted for by the master. Similar cases might occur in which by perils of the sea, grain, sugar, or fruit received such damage that they no longer remained grain, sugar, or fruit, but became utterly changed in their character. It appears that the principle of Roux v. Salvador might equally apply to such cases. Yet in some such cases such a proceeding might come dangerously near paying for vice propre or inherent quality of the goods. For supposing that some chemical was insured, say some powder which solidified when combined with sea-water, it is quite clear that with imperfect packages a large amount of irreparable damage might be done which would not have occurred in an article of different constitution like flour.

The last words of Phillips' definition of a total loss are " or where the voyage or adventure for which the insurance is made is otherwise broken up by the perils insured against". It is hard to see how these words can be applied to ships, but in the case of goods or of the hire paid for the carriage of goods it is manifest that where perils insured against effect a "destruction of the contemplated adventure" (Lord Ellenborough's words in Anderson v. Wallis. 1813, and Barker v. Blakes, 1808; quoted by Baron Bramwell in Rodocanachi v. Elliott, 1873),1 there may be reasonable ground for the assured asking for indemnity from his underwriter. Such destruction of a contemplated venture might occur in many ways: goods might be detained in a port for a long period without any hope of early release so as completely to frustrate all the commercial ventures connected with their purchase and contemplated sale. This was the case in the matter of Rodocanachi v. Elliott 2 regarding goods detained in Paris during the siege of 1871. Or it might happen that the vessel carrying the goods in question stranded at a point far from any possible assistance: the crew might be able to save some cargo, putting it ashore in a place of safety, but be unable to remove it to a port from which it could be sent

Asp. Mar. L. Cas. 399; L.R. 8 C.P. 649.
 Asp. Mar. Law Cas. 399, L.R. 8 C.P. 649.

on to destination. The goods would thus lie perfectly safe but unattainable. This appears to be a fair case of loss of venture and consequently of constructive total loss of cargo.

Again, if a voyage has been in some way interrupted by perils insured against, it may happen that damaged cargo is discharged at some point en route. If the original ship is unable to prosecute her voyage it becomes a question whether the goods can be forwarded without a loss being incurred on them. If there would be a loss, in case the goods were reconditioned, reshipped, and forwarded, that is, if on arrival at destination the goods were not worth the amount of these various expenses, it is plain that there is something like a constructive total loss on the goods. On this point there are several important decisions; one of them (Farnworth v. Hyde, 1866)<sup>1</sup> has given rise to a good deal of discussion, owing to the discovery of what seems a mistake in an elementary sum in addition and subtraction.

What would a prudent uninsured owner of goods do in such a case? If he has goods lying damaged at an intermediate port or place, what will he do? will he arrange to bring them on, or will he literally abandon them as they lie? His choice will certainly depend on the cost of bringing them on to destination. The first item to consider is the cost of reconditioning, then follow the expenses of reshipping and the freight. If the expected value of the goods at destination does not amount to the sum of these items, it is evidently commercially unreasonable to expect the merchant to bring on the goods, it is evidently better to sell them as they lie for any price they will fetch.

Suppose that the same merchant were insured, under what circumstances should he be entitled to claim a constructive total loss from his underwriter? There would seem to be no doubt that such a claim can be justified in case the value of the goods taken as arrived at destination with all charges paid is nothing, or, in other words, when the price obtained for goods if sold at destination after payment of all charges does not exceed the amount of the charges. The question arises whether the freight per bill of lading is one of the charges that should be taken into the calculation.

The case of Farnworth v. Hyde, 1866,<sup>2</sup> was one against the underwriters of a policy on a cargo of timber from Quebec to Liverpool. It was proved that the ship was

frozen up in the St. Lawrence at the beginning of winter, and in the spring she was, under the advice of competent surveyors, sold, as it was considered that the expense of repairing and forwarding would be greater than the value when repaired. No notice of abandonment was given: the news of the disaster and of the sale arrived at the same time. The jury in the Court of first instance found the sale justifiable, and a verdict was entered for the assured as for a total loss. The Court of Common Pleas, on a rule to enter non-suit, held (Mr. Justice Byles dissenting) that there was evidence to show that the probable loss during the operation of saving and forwarding would have absorbed the surplus profit, and that the verdict for a total loss ought to stand even without abandonment. In estimating what would have been the value of the cargo had it arrived at Liverpool. the original bill of lading freight £1556 was deducted; had not this been done, there would have been a margin of profit of £1700. This point was brought to the notice of the Exchequer Chamber by Mr. Justice Blackburn, and in consequence it was held that this freight ought not to have been deducted to get at the value of the cargo as arrived at destination. In the words of Baron Channell's judgement: "They ought not to take into account the fact that if the goods are carried on in the original bottom, or by the original shipowners in a substituted bottom, they will have to pay the freight originally contracted to be paid, that being a charge to which the goods are liable when delivered, whether the perils of the sea affect them or not". On this principle the judgement proceeds to state that in case the original shipowner determines not to carry on the goods either in the original or in a substituted bottom, the cargo-owner, if he brings them on, is not entitled to take into account the whole of the amount he pays for forwarding, but only the amount by which that exceeds the original freight. of this, put briefly, is that unless the extraordinary expenses incurred in consequence of perils of the sea or other perils insured against exceed the arrived gross value of the cargo delivered at destination (i.e. of course with freight paid) the assured is not entitled to abandon.

This result is quite different from that at which we arrived when we considered the action of the prudent uninsured owner. He would abandon the goods if their expected gross price did not exceed the freight plus the

extraordinary expenses; while the law does not give the insured owner any right to tender abandonment to his underwriter unless the expected gross value does not exceed the extraordinary expenses alone, Lowndes (Law M.I. p. 137) and M'Arthur (Contract M.I. p. 151, note) both regard this difference as the result of a mistake or fallacy into which the judges fell. So it certainly is, if it is correct to assume that the result in any question of policy or practice in the relations of assured and underwriter must accord exactly with the result of the course which would be adopted by a prudent uninsured owner.

But is this assumption justifiable? If A, while retaining certain of his own obligations with their corresponding privileges and rights, delegates some to B and others to C, the result of the operation of each separate set of delegated obligations and rights does not of necessity coincide with that of the whole sum of A's original obligations and rights. This is really the principle underlying Baron Channell's judgement: he examined separately the relations of the cargo-owner to the shipowner and then to the cargo under-

writer.

As to the shipowner, as long as the cargo is delivered in specie at destination the freight is due to him by the consignee in whatever state of damage the cargo is delivered, provided the damage has arisen from perils excepted in the

bill of lading.

As to the cargo underwriter, it is possible that before the cargo can be offered for sale at destination for any sum worth mentioning, expenses have to be incurred in reconditioning the goods. This class of expenses was dealt with in Rossetto v. Gurney, 1851,¹ and Reimer v. Ringrose, 1851.² The judges intimated to the assured: "The obligation or risk transferred by you to your underwriters includes nothing but the consequences of the perils enumerated in the policy; liability to pay freight at destination is not one of these, so no consequence of that obligation can be transferred to your underwriter". It appears to have been on this ground that Mr. Justice Blackburn raised the question of freight in the Exchequer Court in Farnworth v. Hyde, 1866.³ The reasoning seems to be (at least) as little fallacious as the opposite doctrine that the position of an

<sup>&</sup>lt;sup>1</sup> 11 C.B. 176. 

<sup>3</sup> 6 Exch. 263.

underwriter towards his assured is always to be determined commercially by the course which would have been adopted by a prudent uninsured merchant or shipowner. To put it in few words: the underwriter never guarantees that cargo will be worth its freight whether it arrives damaged or sound; why should a freight obligation be imported into his contract in certain cases of damage and loss when it is really a part of the merchant's obligations which the merchant retains at his own risk in case of arrival of his goods at destination? Considerations of a similar kind arise again and again in the treatment of cargo claims; but this instance seems to make it clear that the prudent-uninsured-owner theory is not adequate to the solution of

several important problems in marine insurance.

Constructive Total Loss: when Determinable?—It was said above (p. 150) that if the assured instead of tendering abandonment awaits an examination of his property with a view to repairs, he has to abide by the result of such examination and take his indemnity in accordance therewith. But what constitutes indemnity in such a case? Is the liability of the underwriters determined by the state of matters as they existed at the time when abandonment was tendered by the assured, or when action was instituted against the underwriter? In the case of The Sailing Ship Blairmore Company v. Macredie, 1 it has been decided that to determine whether a loss is constructively total or merely partial, account must be taken of such expenses as the anderwriters may incur between the dates of proper tender of abandonment and of action brought, in rescuing the property and taking it to a place of safety. Lord Herschell stated the general rule of English law to be that if, in the interval between the notice of abandonment and the time when legal proceedings are commenced, there has been a change of circumstances reducing the loss from a total to a partial one, the assured can only recover for a partial loss. But he added that this rule had never been applied to a change brought about by the underwriter. He considered that to extend it to such a case would be unreasonable and would not give due effect to the contract between the parties. Lord Watson in his judgement remarked: "I have been unable to arrive at the conclusion that, in the circumstances which occur in this case, the consideration of what

<sup>&</sup>lt;sup>1</sup> House of Lords, 1898, A.C. 593,

would be the action of a prudent owner uninsured affords the true test of the liability of the underwriters as for a total constructive loss. In my opinion that test is excluded by the contractual relations which exist between the insured and his insurers."

Under the heading "Loss and Abandonment" the Marine Insurance Act states in sec. 56:

(1) A loss may be either total or partial. Any loss other than a total loss, as hereinafter defined, is a partial loss.

(2) A total loss may be either an actual total loss or a

constructive total loss.

(3) Unless a different intention appears from the terms of the policy, an insurance against total loss included constructive, as well as an actual, total loss.

(4) Where the assured brings an action for a total loss and the evidence proves only a partial loss, he may, unless the

policy otherwise provides, recover for a partial loss.

(5) Where goods reach their destination in specie, but by reason of obliteration of marks, or otherwise, they are incapable of identification, the loss, if any, is partial and not total.

### And in sec. 57:

- (1) Where the subject matter insured is destroyed, or so damaged as to cease to be a thing of the kind insured, or where the assured is irretrievably deprived thereof, there is an actual total loss.
- (2) In the case of an actual total loss no notice of abandonment need be given.

#### Sec. 58 reads:

Where the ship concerned in the adventure is missing and after the lapse of a reasonable time no news of her has been received, and actual total loss may be presumed.

Sec. 59 deals with the continuity of the insurers' liability in cases where, by reason of a peril insured against, the voyage is interrupted and the goods are landed and reshipped, and is only parenthetically concerned with the question of total loss, but sec. 60 continues:

(1) Subject to any express provision in the policy, there is a constructive total loss where the subject matter insured is reasonably abandoned on account of its actual total loss appearing to be unavoidable, or because it could not be preserved from actual total loss without an expenditure which would exceed its value when the expenditure had been incurred.

- (2) In particular there is a constructive total loss:
- (i.) Where the assured is deprived of the possession of his ship or goods by a peril insured against, and (a) it is unlikely that he can recover the ship or goods as the case may be, or (b) the cost of recovering the ship or goods, as the case may be, would exceed their value when recovered, or
- (ii.) In the case of damage to a ship, where she is so damaged by a peril insured against that the cost of repairing the damage would exceed the value of the ship when repaired.

In estimating the cost of repairs, no deduction is to be made in respect of general average contributions to those repairs payable by other interests, but account is to be taken of the expense of future salvage operations and of any future general average contributions to which the ship would be liable if repaired,

or

(iii.) In the case of damage to goods, where the cost of repairing the damage and forwarding the goods to their destination would exceed their value on arrival.

## Sec. 61 reads:

Where there is a constructive total loss the assured may either treat the loss as a partial loss, or abandon the subject matter insured to the insurer and treat the loss as if it were an actual total loss.

### CHAPTER X

### TOTAL LOSS OF FREIGHT

The third great maritime interest, freight, remains to be dealt with. The word "freight" does not appear in the text of the policy as it existed before May 1749. It is not easy to see how it came to have its present signification, namely, hire for carrying goods. Etymologically it should mean simply load or cargo, and it is still used in the United States in this sense (e.g. freight train, fast freight train, the equivalent of the English goods train and express goods train). But it has lost that meaning altogether in England, and now stands simply for hire for carrying goods, and on the United States' sea-board the word is used in nautical affairs in that sense.<sup>1</sup>

In regard to this interest there is a most important and. in fact, an essential difference between the law of England and that of most other ocean-carrying nations; and this difference has important consequences on the relations of assured and underwriter on freight. English law takes the contract under bill of lading between shipowner and merchant to be that if the freight is payable at destination, then no part of it is earned by a partial performance of the contract, that is, by delivery of the cargo at any port short of destination. If an English ship takes in cargo at Liverpool for delivery at Calcutta in return for so much freight, delivery of the cargo at Colombo or Madras will not entitle the shipowner to any freight. Almost all the maritime countries except England have adopted a custom entirely contrary to this: they regard the freight as a liability from the cargo accruing as it were mile by mile as the vessel

<sup>1</sup> In German there is a somewhat similar confusion between Fracht and Fracht-geld, in Dutch between Vracht and Vrachtpenning; in Italian the words nolo and noleggio are those ordinarily used to mean freight, while in French the word fret is pushing out nolis, and in Spanish field is the only form now in common use.

proceeds and culminating at its full bill of lading amount at port of destination on safe delivery. If a German vessel undertook the voyage from Hamburg. 1 and tendered the cargo at Colombo, being herself unable to proceed farther on the voyage, the owner would be entitled, under the law of his flag, to claim the same proportion of the full freight as the distance from Hamburg to Colombo bears to that from Hamburg to Calcutta. This is called distance freight or freight pro rata itineris peracti. In this country it has been considered contrary to public policy to permit any such partial and proportionate discharge of a freight contract: it has been thought that such permission might tend to encourage masters and crews to look for reasons to close the freight contract elsewhere than at the intended destination of the adventure. There is certainly good reason for thinking that many condemnations of foreign vessels at intermediate ports of their voyage would never occur were it not for the distance freight.

In consequence of the view of freight adopted in English law, payments made towards freight hold a curious position in English maritime commerce. If the full freight as per bill of lading is, in consequence of some cause or other preventing the ship's arrival at destination, never earned, what becomes of amounts which the cargo-owner may have prepaid? are they recoverable by the cargo-owner or do they remain the property of the shipowner? That depends entirely on the intention of the parties; if the intention is to provide an amount on account of freight as it may ultimately be found to be due, then the prepayment is simply a loan; if, on the other hand, it is meant to be a payment of part of the freight, due when the cargo was loaded, on signing bills of lading or immediately on sailing, then it is a payment to the shipowner absolute and irrevocable, but to be deducted from the bill of lading freight if and when The latter kind of payment is termed "advance freight". If a payment on account is meant to be merely a loan against freight as ultimately due, it should be described in such words as will make its character clear and prevent its being considered advance freight.

To turn to the insurance side of freight, it is plain that when the carrying ship is completely destroyed by any of what may be called the eminent perils (foundering, burning,

<sup>&</sup>lt;sup>1</sup> See Industrie, Shipping Gazette, 30th Nov. 1893.

etc., etc.) there is an end of the carrying power of the ship, and equally an end of what she was carrying, so that in such cases there is what may be termed a "double qualification" of claim for total loss of freight. In his judgement in Scottish Marine v. Turner, 1853, Lord Truro said: "The expression 'loss of freight' has two meanings, and the distinction between them is material:

"(1) Freights may be lost in the sense that, by the perils insured against, the ship has been prevented earning

freight.

"(2) Freight may be lost in the sense that, after it has been earned, the owner has been deprived of it by some circumstance unconnected with the contract between the assured and the underwriter on freight. For a loss of freight, in the first sense, the underwriter on freight is responsible; for a loss of freight in the second sense he is not."

Short of such complete total loss, we may have two cases of total loss of freight:

(1) Where owing to perils insured against the cargo is incapable of being carried to destination.

(2) Where owing to perils insured against the ship is unable to carry the cargo to destination.

(1) By "incapable", in the first case, is meant not only physically incapable but also commercially incapable. That is to say, the description covers not only goods altered by perils insured against into something different in specie from what was shipped or deteriorated so as not to be able to bear forwarding and consequently totally lost, but also goods burdened, in consequence of perils insured against, with such charges as make their forwarding to destination impossible except at a loss, i.e. goods which have suffered constructive total loss in the sense already explained.

Suppose that an English vessel has put into a port of refuge for repairs and has discharged her cargo, and that her cargo is found to be in such a condition that it cannot be carried forward to destination with safety to the venture, or so as to be delivered *in specie*, or in any but a worthless state. If this cargo is sold at port of refuge, there evidently has gone with it the right on the part of the ship to obtain a certain amount of freight at the end of the voyage,

<sup>1 1</sup> Macqueen's H.L. App. 342.

i.e. at destination when reached. The cargo may be sold in this way (a) whole, (b) in part.

(a) If the whole cargo is sold, the possibility of earning any part of the freight has vanished; and if the damage giving rise to the sale has been caused by perils insured against, there will be a claim for total loss on the freight policies, the shipowner not being able to collect any freight from the consignee.

(b) When only a portion of the cargo is sold, and the rest is forwarded, the amount of freight due by the consignee is the excess of the bill of lading freight on the portion delivered beyond the amount of advance freight. If the full freight of the delivered portion does not exceed the advance freight the consignee has nothing to pay. This follows from the decision in Allison v. Bristol Marine, House of Lords, 1876, in which a ship took a cargo of coal from Greenock to Bombay; the charter-party provided that half the freight was to be paid on signing bill of lading, and the remainder on right delivery of the cargo. The vessel was lost before entering Bombay harbour, and one-half of the cargo was saved and delivered. It was held that the consignee was not liable to pay anything further for freight, the amount of the advance being enough to cover the full freight of the delivered portion. then no loss on the advance freight, but a total loss upon the shipowner's freight at risk, which was recoverable under the policies. Had the wording of the clause in the charter-party dealing with advance freight been that one-half of the freight of each ton shipped was to be paid on signing bills of lading, and the other half on right delivery of the cargo, the amount lost would have been the same, but the loss would have fallen equally on the shipowner and on the consignee (or charterer); the shipowner earning full freight on half the cargo delivered (one moiety advance, one moiety on delivery) and recovering from his underwriter the moiety at risk on the half cargo lost, the consignee (or charterer) recovering from his under-

writer the moiety advanced on the half cargo lost. It has frequently happened that a vessel is left wholly or partly empty in consequence of an accident at port of loading in which all or some of her cargo is destroyed by perils insured against, e.g. fire. The question arises, What would happen if she were to complete the voyage for which she had loaded the cargo, and were to present herself at destination delivering instead of the cargo, proper and adequate proof that owing to such and such perils the missing cargo had been destroyed? There would appear to be a loss of freight by perils insured against. It is doubtful whether such a course would be reasonable, for nothing would be accomplished by the passage of a vessel thus wholly or partly empty except the fulfilment of the voyage for which she accepted cargo, the voyage being completed simply to substantiate a claim against underwriters on freight. But suppose the shipowner finds himself at or near the commencement of a voyage thus by genuine perils deprived of the cargo for the carriage of which he was to earn freight, and then-instead of completing the voyage empty and to no purpose effects a new charter and fills up his ship with new cargo, what should his position be with respect to the second freight? If he is allowed to retain the whole of it, the net result of the accident—so far as the hire of his ship goes—is to let him compress what should have been two voyages into little over the time of one, and thus earn double freight for part or whole of his ship on what is practically one voyage. This seems hardly fair to the underwriter who pays a total loss on the part of the first freight destroyed: is he not entitled to have some share of the second as a "salvage" from what he has paid a loss for ? is said that this point has not been definitely settled by our courts, but that the feeling of the judges has been expressed, that in such a case the assured is bound to return to the underwriter on freight anything extra earned by the ship on the same voyage subsequent to the accident that has caused the

- loss. Meanwhile in the American cotton-carrying trade an attempt has been made to get over the absence of legal decision by the formation of a special agreement applicable to such cases. Special agreements were made in the cases of the Resolute, and Naples, burnt at Savannah in 1887, and later in the case of the Thalia. These agreements formed the basis of a form of contract now embodied in the Cotton Conference Documents.
- (2) Next, the impossibility of taking the cargo on to destination may arise from the state of the ship. case, whether the impossibility be physical or commercial, the result is the same, the shipowner is not entitled to any freight unless he delivers at destination. On the other hand, it rests entirely with him to decide whether he will forward the cargo or not. Being under no obligation to forward he will naturally adopt the solution that is most profitable to him: if he can forward at a profit he will; if not, he will not. It is therefore usually a requirement of an underwriter on the freight of a ship alleged to be irreparable at a port of refuge, that he be perfectly satisfied that the vessel is actually irreparable, and then be quite certain that every effort has been made to secure forwarding vessels at such rates as will leave to the original shipowner a profit on delivery of the cargo at destination under original charter-party or bill of lading.

Advance freight becomes a total loss by the abandonment of the voyage whether ex necessitate or by arrangement. Where loss or damage to the cargo by such abandonment is made good in general average, the advance freight is

similarly treated.

# Total Loss of Freight arising from Detention

There is another form of total loss on freight that deserves special attention in consequence of an important decision and of a clause which has been inserted in almost every freight policy since the date of the decision: constructive total loss of freight arising from delay in consequence of sea perils destroying, in a commercial sense, the venture entered into by the shipowner and the charterer.

<sup>1</sup> It must be admitted that there are often collateral losses to the shipowner which materially reduce the apparently large profit of the second freight.

The ship Spirit of the Dawn got ashore in Carnarvon Bay on 4th January 1872 on her voyage from Liverpool to Newport, where she was intended to load a cargo of rails for San Francisco. Such a time was consumed in efforts to get her off the rocks (which in the end succeeded) and in repairs, that the charterers threw up the charter and engaged another vessel to take the cargo of rails, which were wanted at San Francisco for the construction of a railway. A claim was made for total loss of freight, and in the case Jackson v. Union Marine, 1873, the jury found that the delay was such as to put an end commercially to the intended venture. In consequence it was decided that as the venture had been made of no effect by perils insured against, there was a constructive total loss of freight, and the sum insured on this interest was due to be paid by the underwriter.

In the charter of the Spirit of the Dawn there was no cancelling date, so that the charterer had not by the contract of affreightment the option of accepting or declining at his pleasure the services of the ship had she arrived at Newport after that date. But it seems unlikely that a loss of freight resulting from the exercise of a charterer's option to cancel would be sufficient to substantiate a claim for loss under a marine policy in the common form, unless perhaps the delay which gave the opportunity of cancelling to the charterer was the direct consequence of perils of the sca,

or other perils insured against.

One result of the decision in Jackson v. Union Marine was the framing and general adoption of a clause to the following effect:

Warranted free from any claim consequent on loss of time whether arising from a peril of the sea or otherwise (Institute Freight Clauses),

which is in modern practice inserted in all policies on freight. It puts an end to all question of liability of freight underwriters for loss arising from lapse of time whether the charter under which the freight is due be provided with a cancelling date or not.<sup>2</sup>

"Freight" is defined in the Marine Insurance Act, 1906,

<sup>&</sup>lt;sup>1</sup> L.R. 8 C.P. 572; 10 C.P. 125.

<sup>&</sup>lt;sup>2</sup> This principle holds also in the case of a time policy on freight. Bensaude v. Thames and Mersey M.I. Co., House of Lords, 1897; 13 Times L.R. 501.

as including the profit derivable by a shipowner from the employment of his ship to carry his own goods or moveables, as well as freight payable by a third party, but does not include passage money (Rules for Construction, 16 and 90).

The Act also lavs down that

upon the abandonment of a ship the insurer thereof is entitled to any freight in course of being earned, and which is earned by her subsequent to the casualty causing the loss, less the expense of earning it incurred after the casualty; and where the ship is carrying the owner's goods, the insurer is entitled to a reasonable renuneration for the carriage of them subsequent to the casualty causing the loss.

## Other references to freight in the Act are

Rules for Construction, 3 (c).—Where chartered freight is insured "at and from" a particular place, and the ship is at that place in good safety when the contract is concluded, the risk attaches immediately. If she be not there when the contract is concluded, the risk attaches as soon as she arrives there in good safety.

In Rules for Construction, 3 (d), it is laid down that where freight other than chartered freight is payable without special conditions and is insured "at and from" a particular place, the risk attaches pro rata as the goods or merchandise are shipped; provided that if there be cargo in readiness which belongs to the shipowner or which some other person has contracted with him to ship, the risk attaches as soon as the ship is ready to receive such cargo.

With regard to the insurable value of freight the Act, 16 (2), says:

In insurance on freight, whether paid in advance or otherwise, the insurable value is the gross amount of the freight at the risk of the assured, plus the charges of insurance.

# Total Loss of other Interests

The secondary interests, such as profit, increased value of goods, etc., commissions and brokerages of all kinds, follow in their fate the ship, cargo, and freight which have already been discussed, so that it is unnecessary to discuss separately total loss of these derivative interests.

Summary of Documents.—The documents required to establish a claim for total loss are:

- (1) Protest of master.
- (2) Set of bills of lading (endorsed if necessary, so as to be available to the underwriter).
- (3) Policy or certificate of insurance (endorsed if necessary).
- (4) In United States of America. Statement of loss in detail.

In the United States of America certified copies of Nos. (1), (2), and (3) are taken; but as none of these copydocuments can transfer possession to the underwriter there is necessary for that purpose another document, viz.:

(5) Bill of sale and abandonment with subrogation to underwriter; that is, an assignment of all interest to the underwriter.

In the absence of the *full* set of bills of lading a similar document should be taken in England, especially in all cases in which salvage operations are likely to be undertaken. Such a document handed to a salvage association or a manager of salvage (whether acting for shipowner or for underwriter) settles the ownership of salved goods, and ensures that any claim for salvage expenses will be sent direct to the underwriter. This is from the assured's point of view desirable, and it greatly simplifies the management of salvage cases.

As a claim for total loss cannot extend beyond the full amount insured in the policy, it follows that the documents required to substantiate such a claim must be supplied to the underwriter free of charge.

Subrogation.—In connection with abandonment and

total loss it is convenient to consider subrogation.

When a person insured suffers a total loss and is indemnified for it by his underwriter, there is in virtue of this very payment and acceptance of indemnity a transfer from the assured to the underwriter of all interest in the article insured, the underwriter acquiring all the rights of ownership at least up to the value which he has paid. If the assured absolutely abandons to the underwriter, then the latter's rights of property and recovery are not limited to the amount he has paid. In the case of North of England Iron Steamship Insurance Association v. Armstrong, 1870, there is a striking instance of this. A steamer valued in her

policies at £6000 was run down by another steamer. The latter was held to blame and had to pay up to the limit of her statutory liability (at £8 per ton) £5684 or thereabouts. So far, it seems only right that the underwriter should receive this amount in full. But it appeared that in the statement made by the owner of the sunken steamer and accepted by the court, the actual value of that steamer was stated at £9000. The assured claimed the portion of £5684 attaching to the difference between £9000, the actual value, and £6000 the insured value, namely, onethird or £1895. But it was held that he had no right to any share of the amount recovered, and as far as can be seen the decision would have been the same had the full £9000 been recovered. Lord Cockburn in the course of his judgement said: "Just as the underwriter would be entitled to the ship if it could have been got bodily back, so they are entitled to that which is the representative of the ship in the shape of damages to be paid by the owners of the vessel which caused the collision."

If this is carried a step further, it will be found in the case of loss of a vessel by collision with another vessel of the same owner, that although the owner has to pay for the cargo lost in the vessel not in fault, the underwriters on the hull of that vessel have no claim for their loss against him or his underwriters of the other vessel. The principle of this distinction is that in each vessel the underwriters are simply the bearers of a part of the shipowner's responsibilities. When a loss to either vessel occurs by the fault of the other, the underwriters on the injured ship have no rights of action beyond those enjoyed by the owner, which are in payment of the loss or damage subrogated to them; their rights of action are only his rights of action passed on to them. But as a man cannot have a claim against himself or raise an action against himself, his underwriters, although interested in entirely different and independent parts of his property. have no claim or right of action against one another (Simpson v. Thompson, House of Lords, 1877, reversing decision of First Division, Court of Session).1

"In King v. Victoria Ins. Co. (Privy Council, March 1896: 12 Times L.R. 285) it was held that where under-

<sup>&</sup>lt;sup>1</sup> 3 App. Cas. 279. But to provide for cases of damage done in collision of ships of one owner special agreements are made in the shape of "same ownership" or "sister ship" clauses; vide p. 259.

writers bona fide paid a loss for which they were not legally liable, they were subrogated to the rights of the assured ". Lord Hobhouse said that such "a payment . . . was a claim made under the policy and entitled the insurers to the remedies available to the insured".

On this point The Marine Insurance Act says (sec. 79,

"Rights of Insurer on Payment"):

(1) Where the insurer pays for a total loss, either of the whole or in the case of goods of any apportionable part, of the subject matter insured, he thereupon becomes entitled to take over the interest of the assured in whatever may remain of the subject matter so paid for, and he is thereby subrogated to all the rights and remedies of the assured in and in respect of that subject matter as from the time of the casualty causing the loss.

(2) Subject to the foregoing provisions, where the insurer pays for a partial loss, he acquires no title to the subject matter insured, or such part of it as may remain, but he is thereupon subrogated to all rights and remedies of the assured in and in respect of the subject matter insured as from the time of the casualty causing the loss, in so far as the assured has been indemnified, according to

this Act, by such payment for the loss.

Course of Settlement of Constructive Total Loss.—At whatever point in a voyage, short of destination, the existence of a constructive total loss is proved, as soon as the loss is paid, the whole property passes over to the underwriter. The result of this is, that when a ship is sold at an intermediate port because it cannot be repaired or proceed on the voyage without repairs, and when goods are sold because they cannot be forwarded, they are sold on the underwriter's account, and the net proceeds are accounted The ordinary course of business, however, does for to him. not follow the matter thus particularly. The person who takes charge of the venture at the intermediate port, probably the captain of the ship or his agent, sends the proceeds to the shipowner, who passes over to the shippers the proceeds of their respective parcels of goods. the various underwriters have claims made on them for the difference between the insured value of the ship and its net proceeds, and of the goods and their net proceeds. Thus practically the claim takes the form of a total loss less proceeds. As proceeds are in such a case technically

termed salvage, this form of settlement is known in the language of insurance by the name "salvage loss".

It is important to bear in mind the reason for the system followed in this payment. It is not that the goods are damaged, or that they are at an intermediate port in a damaged state; but that at a point which is not the destination of the venture the goods are sold because they cannot (physically or commercially) be carried on to destination, and being consequently a constructive total loss are surrendered to the underwriter (or sold on his account) in return for his payment of the insured value.

### CHAPTER XI

#### THE MEMORANDUM---F.P.A. CLAUSE

The form of policy discussed above leaves, as has already been pointed out, some uncertainty about the extent of underwriters' responsibility for total losses. indefiniteness prevails in the case of losses other than total. The underwriter merely undertakes "the true performance" of the contract in which he is described as being content to bear and as actually taking on himself liability for all "hurt, detriment, or damage "inflicted on the property insured by certain named perils or others ejusdem generis. The policy contains no words restricting the underwriter's liability to cases of total loss only: there appears, therefore, to be no doubt that unless excluded by commercial custom or by special agreement, loss of a portion of the property insured, or damage to the whole or any part of the property insured, proximately caused by perils insured against, forms a liability of the underwriter.

The correctness of this view appears established from the fact that the earliest addition to the form of policy discussed above was a paragraph in which special exceptions are made from the liabilities of underwriters. The form in which this was and still is effected is peculiar and will require examination; the effect is to free underwriters from all claims for damage or partial loss unless they reach a specified percentage. This addition to the policy is known as the Memorandum: it was first inserted in Lloyd's policies in May 1749, in the following form:

N.B.—Corn, fish, salt, fruit, flour and seed are warranted free from average, unless general, or the ship be stranded; sugar, tobacco, hemp, flax, hides and skins are warranted free from average under £5 per cent, and all other goods, also the ship and freight are warranted free from average under £3 per cent, unless general, or the ship be stranded.

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The memorandum remains in Lloyd's policy unaltered except by the addition of a few words, which extend the underwriter's liability in case the ship has been sunk or burnt, or the damage has been caused by collision.

Stevens in his essay on Average (1st edition 1813, 5th edition 1835) says that "the intention of the memorandum appears to have been to prevent persons from being insured on certain articles particularly liable to waste, decay, leakage, or damage on a sea voyage, or which were of great value and small bulk, under the general expression of goods, whereby the insurer would run a greater risk than he had calculated on". Stevens proceeds to explain that the reason why articles subject to leakage or breakage are not enumerated in the memorandum is that, according to the custom of Lloyd's, such articles are free from average unless it can be shown that the ship struck the ground with such force as to make it probable that she had thereby deranged her stowage. He adds that the warranty respecting certain articles being made free of average under a certain percentage is of a later date than the general clause of "free of all average". From this it appears that before the adoption of the memorandum as a permanent addition to every policy the component parts of it must have been used separately as required by underwriters.

Benecke (Principles of Indemnity, chap. x.) traces the memorandum to the attempts of underwriters to counterbalance the effect which the natural quality of certain articles must necessarily produce upon the risk of the inderwriters, and to put goods of every description upon an equal footing. In different countries different methods have been tried for the attainment of the same end; in Holland an attempt to adjust the premium and introduce special stipulations for different articles had to be

abandoned (Marshall, p. 215).

The paucity of the articles enumerated is striking: it would be inexplicable were it not that the application of the memorandum was only the first step towards the framing of special terms for the insurance of different classes of goods, which in the end have superseded the memorandum. As to what was understood to be included under the names of the articles, we learn from Park <sup>1</sup> and Marshall <sup>2</sup> that under "corn" are included malt (Moody v. Surridge, 1794), pease

<sup>&</sup>lt;sup>1</sup> Marine Insurance, 1st ed. p. 179.

<sup>&</sup>lt;sup>2</sup> Insurance, pp. 216, 218.

(Mason v. Skurray, 1780), but not rice (Scott v. Bourdillon, 1806), that "salt" does not include saltpetre (Journu v. Bourdieu, 1787). In fact the words are used in their ordinary trade sense, according to which it is quite reasonable that jute should not be included under "hemp" or "flax", and that in the United States furs have been held not to be included under "hides" or "skins" (Phillips, § 1764, quoting Astor v. Union Insurance Company, 7 Cow. N.Y. 202).

The wording of the memorandum leaves much to be desired: it has been the subject of litigation from 1754 to 1893. There have been disputes about (1) the meaning of the phrase "warranted free from average", (2) the effect of the words "unless general", and (3) the interpretation of

the words " or the ship be stranded ".

(1) Warranted free from Average.—The difficulty here is due to the uncertainty which prevails regarding the meaning of "average". It will be more convenient to discuss this word later; meanwhile it is enough to say that it here means "loss less than total and resulting from sea damage". The effect of these words taken in connection with the percentages stipulated in the remainder of the clause is, as regards the group of articles first named, "to free the policy for any extent of deterioration by sea damage however great which does not amount to a total loss" (Arnould, p. 875); as regards the second and third groups, to give the same freedom for any extent of deterioration by sea damage however great not amounting to 5 per cent and 3 per cent respectively.

(2) Unless general.—It was held by Lord Mansfield (Wilson v. Smith, 1764), that the word unless here means the same as except, and is not to be construed as denoting a condition; that is to say, the clause means that except general average no loss resulting from sea damage and less than total loss shall be paid, and does not mean that no loss resulting from sea damage and less than total loss shall be paid unless general average occur, in which case partial loss resulting from sea damage shall be paid. In Price v. Al Small Damage Association, 1889, Lord Justice Fry stated that "free of average unless general" is equivalent to "free of particular average", a term which will be the subject of examination later.

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<sup>&</sup>lt;sup>1</sup> 3 Burr. 1550. <sup>2</sup> L.R. 22 Q.B.D. 580.

The Marine Insurance Act, 1906, provides that:

The term "average unless general" means a partial loss of the subject matter insured other than a general average loss, and does not include "particular charges."

(3) Or the Ship be stranded.—As the underwriter's exemption from claim for anything short of a total loss of certain articles, or of loss of a certain named percentage on others, is removed by the "stranding" of the ship, it becomes of great importance to know what is covered by that word. Lord Ellenborough, in M'Dougle v. Royal Exchange, 1815, said that the various decisions given displayed "a curiosity not at all creditable to the law".

First, to describe what it is not. It is not a mere striking either of the ground or of anything firmly attached to it, such as piles, wrecks, stones, or rocks. Striking a floating wreck in mid-ocean does not constitute a strand, for it is essential that the object touched be attached to, or be in immediate contact with the bottom. Even remaining for a time in firm contact with a floating wreck does not amount to a strand. It is not a mere touching and grazing along the ground; nor does striking a reef and staggering over it constitute a strand.

In describing what is included under the word "stranding" or "strand" some of the text-books use a phrase which expresses in a way what is required, but still is not free from objection; they speak of a vessel not being stranded (within the meaning of the memorandum) unless she settles down on the obstructing object in a quiescent state. Careful examination shows that this is a very exacting definition. It is doubtful whether the vessel need either settle down or be absolutely quiet. But she must remain firm and fast in the sense of not being able to proceed on her course of navigation without perceptible loss of way for an appreciable period of time. Then, if the obstruction causing the loss of way is ground, rock, bottom of some kind, or something in immediate contact with it, like a wreck lying at the bottom of the sea, or loose rocks or stones, or something fixed in it like piles, the vessel is stranded. Provided she cannot get over the obstacle, her not settling down and her not being absolutely quiescent hardly seem sufficient to prevent her being considered "stranded".

The stoppage must be perceptible and must last for an appreciable period of time. As Lord Ellenborough put it in Baker v. Towry, 1816: 1 "It is not merely touching the ground that constitutes stranding. If the ship touches and runs, that circumstance is not to be regarded; but if she is forced ashore, or driven on a bank and remains for any time on the ground, this is stranding without reference to the degree of damage she may thereby sustain." In the case then before the court the vessel had been fifteen to twenty minutes on the ground. In another case Lord Ellenborough more closely defined his idea of what he meant by "remaining for any time on the ground". In M'Dougle v. Royal Exchange, 1815,<sup>2</sup> a vessel coming out of harbour fell over on her beam ends, and after so remaining for one minute and a half floated off and proceeded on her voyage. Lord Ellenborough decided that this was no stranding. He said: "To use a vulgar phrase, which has been applied to this subject, if it is touch and go with the ship there is no stranding. It cannot be enough that the ship lay for a few moments on her beam ends. Every striking must necessarily produce a retardation of the ship's motion. by the force of the elements she is run aground and becomes stationary, it is immaterial whether this be on piles or on rocks or on the seashore, but a mere striking will not do wheresoever that may happen." Later in the same judgement he said :\" I take it that stranding in its fair legal sense implies a settling of the ship,3 some resting or interruption of the voyage, so that the ship may pro tempore be considered as wrecked; from which misfortune a great deal of damage does frequently occur". VThe decisions, therefore, determine that to constitute a strand a stoppage of something between one and a half and fifteen minutes must occur.

Baily (Perils, p. 180) suggested that "the centre of gravity of a vessel must be supported by the ground before it can be said that she is stranded". But there does not appear to be anything in the decisions to support this view, and the latest text-book writers characterise it as "perhaps too severe" (Lowndes, Law M. I. p. 197), or as "erring on the side of undue stringency" (M'Arthur, Contract, p. 290).

<sup>&</sup>lt;sup>1</sup> 1 Stark 436. 

<sup>2</sup> 4 Camp. 283.

<sup>\*</sup> It is worth noting that Lord Ellenborough does not say "a settling down of the ship".

If the suggestion of Baily were taken literally, a vessel with stem and stern firmly fixed on two ridges of rock, but with the rest of the keel free, would not be stranded; nor would one holed by a sharp rock at any point except exactly under the centre of gravity, even though the rock held the vessel firm, like a pivot; nor one bilged by a rock to the one or the other side of the keel, even though held firm by the rock. It is enough if the vessel is firm and fast to such an extent that for an appreciable time the course of the vessel's

navigation is perceptibly interrupted.

The stranding must be fortuitous, accidental-not part of the customary navigation on the voyage insured. For instance, a vessel going up the river to Cork took the ground once for eight hours, and again for ten hours, owing to the shallowness of the water; and after mooring at a quay in Cork harbour she fell when the tide ebbed and lay on her broadside for two whole tides. It appeared from the evidence in the case, that taking the ground in this manner was no more than was usual with this class of vessels in the Cork river. This was held not to be a stranding, because it happened in the ordinary course of navigation (Hearne v. Edmunds, 1819). So when in a tidal harbour a vessel moored in a proper berth took the ground at ebb tide, as and where it was intended, and damaged herself on some hard substance, it was held that the vessel did not strand, but merely took the ground in the ordinary course of navigation (Kingsford v. Marshall, 1832).2 "Otherwise", said Chief Justice Tindal in his judgement, "at every ebb of the tide there would be a stranding, and the memorandum intended for the security of underwriters against partial losses upon perishable articles would be nugatory."

But where the ground is taken intentionally, as when a vessel is beached to prevent her sinking in deep water, this is held to constitute a strand; the reason being that "the ship was laid on the strand not in the ordinary course of navigation, but ex necessitate to avoid an impending danger" (Mr. Justice Bayley in Barrow v. Bell, 1825). In the case of a vessel which for the safety of the whole venture entered a tidal harbour, forced by stress of weather to take any place of refuge that could be found, and there grounded, it was held by the Court of Queen's Bench that such a grounding constituted a stranding within the memorandum (Corcoran

v. Gurney, 1852). As Chief Justice Tindal put it in Kingsford v. Marshall, "where the taking of the ground does not happen solely from those natural causes which are necessarily incident to the ordinary course of the navigation in which the ship is engaged, either wholly or in part, but from some accidental or extraneous cause, that is a stranding."

It should be noticed that in the case of goods insured in a ship on a policy with the ordinary memorandum, and not containing the lighterage clause, the stranding of a lighter does not produce the same extension of the underwriter's liability as the stranding of the ship (Hoffman v. Marshall, 1835).

Two cases are of interest as defining the application of the memorandum more closely. In the Alsace and Lorraine (Blackwood, Bryson, and Company v. British and Foreign Marine Insurance Company, 1893),4 the vessel met with bad weather on her voyage from Calcutta to Demerara, had to jettison part of her cargo of rice—damaging some of the remainder in the operation—and put into Mauritius for repairs. The cargo was discharged, and part of it found to be unfit for reshipment was sold. Before the repairs on the vessel were completed she was driven on the rocks by the great cyclone of April 1892; she remained hard and fast, and was so damaged that she was hopelessly lost. The unsold portion of the cargo was forwarded to destination in the Brazil, which met with bad weather, in consequence of which the rice on board of her was damaged. Claim was made for the amount of this damage on the ground that "the vessel" had stranded. There was no dispute about the facts. The plaintiffs' contention was that if the vessel strands after the shipment of the goods, while the vessel is still under contract to carry the goods, and during the currency of the policy covering the goods, such stranding removes the exception from the memorandum, even though at the time of the stranding the goods were not on board. This view was not accepted by Mr. Justice Barnes, who found for the defendants with costs.

Similarly, in *Thames and Mersey Marine Insurance Company* v. *Pitts, Sons, and King,* 1893 <sup>5</sup> (an action to recover money overpaid), a vessel loaded cargo at San

<sup>&</sup>lt;sup>8</sup> 2 Bing, N.C. 383.
<sup>8</sup> 1 Q.B. 476.

Nicolas and on her way to Buenos Ayres she stranded. At Buenos Ayres she took more cargo on board, and it was claimed by the cargo-owners that the stranding was a stranding in the sense of the memorandum even as regards the goods shipped thereafter at Buenos Ayres. The judges (Justices Day and Collins) held that the stranding of the vessel did not affect any cargo except such as was on board when it occurred.

Consequently it may be taken as settled that to constitute a stranding in the sense of the memorandum the interest insured must be in one common adventure with the

ship at the time when the ship takes the ground.

Within five years after the addition of the memorandum to the policy the courts were called upon to decide whether in a case of strand the underwriter was obliged to pay his pro rata share for all the damage which the goods sustained during the voyage, or only for what was occasioned by the stranding. Upon a policy on corn (Cantillon v. London Assurance, 1754),1 it was held by Sir Dudley Ryder that the stranding entitles the assured to claim the whole loss occurring on the voyage. One consequence of this decision was that the London Assurance and the Royal Exchange Assurance struck the words " or the ship be stranded " out of their policies. There was some wavering on the part of the courts in later cases, but it was finally settled by Lord Kenyon's decision in Burnett v. Kensington, 1797, that "if a ship be stranded and the cargo suffer no damage whatever. and afterwards the vessel meet with bad weather and the cargo sustains an average loss, say of 90 per cent, the underwriters are answerable for the whole of that average loss".

In the Rules for Construction of the policy, the Marine Insurance Act, 1906, gives effect to this principle as follows:

Rule 14.—Where the ship has stranded, the insurer is liable for the excepted losses, although the loss is not attributable to the stranding, provided that when the stranding takes place the risk has attached, and, if the policy be on goods, that the damaged goods are on board.

On a somewhat similar principle it has been decided that to constitute a percentage claim on goods named in the second and third classes in the memorandum, it is not necessary that the damage making up the full percentage must all happen on one occasion or from one kind of casualty. It is enough if it occurs in the course of the voyage insured, and results from perils insured against. But the stipulated percentage must consist entirely of actual damage sustained by the goods insured; it cannot be composed partly of such damage and partly of such other items as general average, or of particular charges, or of expenses incurred in proving the claim (cf. Kidston v. Empire Marine, 1866).1

It was mentioned above (p. 178) that words have been added to the memorandum extending the liability of the underwriter. In the case of the Glenlivet (Admiralty, March 1893), Mr. Justice Barnes stated that for about the last thirty years the words "sunk or burnt" have generally

been added to the memorandum.

As stranding designates accidental resting of the ship's side or bottom on the ground in such a way as to make her innavigable and to damage her, so sinking must mean such accidental deepening of the ship's draft as will permit water to pour into her by the hatches, or other proper openings in her, and bring her down beneath water level. The only English case on sinking is Bryant and May v. London Assurance, 1886 (in Queen's Bench before Mr. Justice Grove and a special jury),3 in the matter of a cargo of match splints per B. C. Boyesen from Quebec to London. On the vessel's arrival at Gravesend the water was over the deck as far aft as the mainmast, abaft the mainmast it was dry; the captain's cabin and hurricane deck were dry. The cargo was very much wetted, but part of it was delivered dry. The plaintiffs contended that this constituted a sinking within the meaning of the memorandum, saving that the vessel had sunk as far as a vessel with a timber cargo could sink. But both of their witnesses admitted that had the cargo become more saturated with water the ship would have sunk further. The case was decided in favour of the defendants. But if a sinking were to be of such a character that, to use the words of Lord Ellenborough in M'Dougle v. Royal Exchange, 1815,4" the ship may pro tempore be considered as wrecked ", such a

<sup>&</sup>lt;sup>1</sup> L.R. 1 C.P. 535; 2 C.P. 357.

 <sup>9</sup> Times Law Rep. 360; decisions affirmed by Court of Appeal, 10 Times
 Law Rep. 97, but Mr. Justice Barnes's reasons disapproved.
 2 Times Law Rep. 591.

<sup>4</sup> Camp. 283.

disaster would certainly remove the exception laid down in the memorandum.

In the case of burning another difficulty arises. If the property insured is a cargo of flour, and if this interest takes fire and is burnt without the ship being damaged by the fire, the exception has not been taken out of the memorandum, and the underwriter remains free of claim for partial loss or damage of the flour. It is the ship that must be burnt, say a beam scorched, a floor charred, a ceiling burnt. Consequently the destruction of a cabin by fire removes the exception, while a fire in the cargo itself does not. Such was the view once acted upon almost universally until an important decision of Mr. Justice Barnes (the Glenlivet, 1893) 1 raised a new point. Fire occurred thrice, once on each of three separate and distinct voyages, in the Glenlivet's coal bunkers but did not pass beyond them. As it was decided by Lord Ellenborough that a mere touching of the ground was not sufficient to make a strand, so it is now decided in the Glenlivet case that a mere burning is not sufficient to take the exception out of the memorandum: it must be such a burning as to constitute a substantial burning of the ship as a whole. The judgement in the Glenlivet excited considerable attention, as it took away on principle what was long granted without question. But indeed it is not easy to see why a fire in a ship's bunkers or cabin should be enough to establish a claim for damage to cargo arising from some other peril barred by the memorandum, when a touch-and-go graze on a rock, even if actually causing damage, is not enough. Since the issue of the decision some slips have had the words "on fire" added to "burnt", confessedly in the hope and expectation of thus restoring to the assured what has been taken from him by the decision.2

<sup>&</sup>lt;sup>1</sup> 9 Times L.R. 360: 10 Times L.R. 97.

<sup>&</sup>lt;sup>a</sup> But will not exactly the same principle that was applied in the interpretation of "burnt" be applied to that of "on fire"? For it is not a question of the extent of the effect of ignition; if ignition results in the total loss of the property insured, then the loss is claimable as a total loss and not under the memorandum or any other clause referring to partial loss; if it does not result in a total loss, then, as far as the memorandum is concerned, is it not all the same whether you say "burnt" or "on fire" so long as the principle of "substantial burning of the ship as a whole" is applicable? This is the principle stated by Lord Justice Lindley in the Glenlivet decision, Court of Appeal, 1894, 1 Q.B.D. 48: "I take it the context shows what is meant is that the ship as a whole must be stranded, sunk, or burnt; and I cannot accept the suggestion of the plaintiff's counsel that any fire on board a ship doing little structural damage to the ship itself is a burning in ordinary language. . . .

In consequence of the great increase in the number of collisions occurring at sea since the introduction of navigation by steam, it has lately become customary to add to the memorandum in policies the words, "or the damage be caused by collision", occasionally supplemented by the words, "with another ship or vessel". There are various forms of the addition, but the one just given is the most equitable between assured and underwriter, and the least likely to lead to results disappointing to either party. The form "or in collision" is open to the objection that the mere fact of the carrying vessel being in collision would remove the exception from the memorandum, and that the policy would then be liable for the payment of damage arising from some other peril barred by the memorandum.

The form "or the damage be caused by collision" suggests the true middle course open to assured and underwriters in the matter of stranding and burning. As matters are at present, the assured feels the hardship of not being able to recover the amount of damage done by fire to and in his cargo unless the fabric of the ship has been burnt; the underwriter feels the hardship of being legally obliged to pay for sea damage to cargo which has not resulted from any serious peril, but is claimed on the ground of a merely technical strand. Why not solve both difficulties by making the memorandum read, "unless caused by stranding, sinking, burning, or collision with another ship or vessel, wreck or ice"?

The preceding remarks bear more particularly on the relation of the memorandum to goods, the bearings of the memorandum on ship and freight will be examined later.

It is of interest to note that the American form of policy

Of course in one sense it is burnt; anything that burns any part of a ship is a burning of the ship, but I cannot think that that is the meaning of it here."

<sup>&</sup>lt;sup>1</sup> Lord Coleridge in Richardson v. Burrows, 1880, gave it as his opinion that in the memorandum collision means "collision with another ship" (Lowndes, Law M.I. p. 199). Compare Mr. Justice Barnes in the Munroe (Prob. Div. 1893, p. 248). Mr. Justice Mathew in Kirkmichael and Osseo (Union M.I. Co. v. Borwick, Q.B., 20th June 1895), 11 Times L.R. 465, and Mr. Justice Bigham in Chandler v. Blogg (24th Nov. 1897, 14 Times L.R. 66).

In the case of the Normandy (which struck the pier at Ilfracombe), before Jeune, P., and Barnes, J., in the Admiralty Court sitting as a Divisional Court, 9th Feb. 1904, Barnes, J., delivering the judgement, stated that the true meaning of the word "collision" is not a mere striking against, but striking together, and that having regard to the general scope and ordinarily understood meaning of the words "damage by collision", in the Admiralty Court the word "collision" refers only to collision between ships.

follows the English in adopting the plan of making a memorandum deal with the particular average liabilities of the underwriter on some interests. The text of the policy provides that "no partial loss or particular average shall in any case be paid unless amounting to 5 per cent". Then follows the memorandum:

Memorandum.—It is also agreed that bar, bundle, rod, hoop, and sheet-iron, wire of all kinds, tin plates, steel, madder, sumac, wickerware and willow (manufactured or otherwise), salt, grain of all kinds, tobacco, Indian meal, fruits (whether preserved or otherwise), cheese, dry fish, hav, vegetables and roots, rags, hempen yarn, bags, cotton bagging, and other articles used for bags and bagging; pleasure carriages, household furniture, skins and hides, musical instruments, lookingglasses, and all other articles that are perishable in their own nature, are warranted by the assured free from average, unless general; hemp, tobacco stems, matting, and cassia, except in boxes, free from average under 20 per cent, unless general; and sugar, flax, flax seed, and bread are warranted by the assured free from average under 7 per cent, unless general; and coffee in bags or bulk, pepper in bags or bulk, and rice, free from average under 10 per cent, unless general.

WARRANTED by the insured free from damage or injury from dampness, change of flavour, or being spotted, discoloured, musty, or mouldy, except caused by actual contact of sea water with the articles damaged, occasioned by sea perils. Not liable for leakage of molasses or other liquids unless occasioned by stranding or collision with another vessel.

This is very stringent, far more closely binding than anything ever introduced into the English policy for general use; and the occurrence of even an important casualty to the æssel carrying the goods does not subject the underwriter to any liability unless the damage amounts to the stipulated percentage, or unless, in the case of leakage, it is actually occasioned by stranding or collision. The absolute exclusion of such damage as gave rise to the case Montoya v. London Assurance, 1851 1 (see p. 99) is stated in extremely strong language; mere contact with sea water is not enough to constitute a claim, the contact must have been occasioned by sea perils.

<sup>&</sup>lt;sup>1</sup> 6 Exch. 451.

## THE FREE OF PARTICULAR AVERAGE CLAUSE

After 1749 the course of insurance business showed that the memorandum afforded only a moderate protection to underwriters on goods. As was remarked above (p. 178) the paucity of the articles named is striking. The meagreness of the memorandum was soon rectified by the construction and employment of a clause known as the "Free of Particular Average" clause, the F.P.A. clause. It was found that it suited both merchants and underwriters that some of the articles named in the second group of the memorandum should be insured on the stricter and cheaper terms of the first group, namely, free from average, unless general, or the ship be stranded; and the same held true of many articles not specified in either the first or the second group, but included under the words "all other goods", which in the memorandum are warranted free from average under 3 per cent, unless general, or the ship be It thus becomes customary to regard most insurances on goods as being done either on the terms of the first group in the memorandum, or on special "average" terms, to the consideration of which we will turn later.

The memorandum being employed in permanent addition to the policy, it became necessary to indicate by special clause on the policy any departure from memorandum terms in the insurance of goods or other property. The adoption of the terms of the first group of memorandum articles became so common that the clause became known as the free of particular average (F.P.A.) clause absolutely. The first form of the clause was exactly as at the beginning

of the memorandum:

Warranted free from average, unless general, or the ship be stranded.

This clause written on or attached to a policy for sugar, flax, or hides, or any of the second group of memorandum articles, overrides the words providing for the payment of average if exceeding 5 per cent; for manufactured goods it overrides the words providing for payment of average if exceeding 3 per cent.

As in the memorandum, so in the F.P.A. clause, it was found necessary to permit the occurrence of other casualties

besides stranding to annul the exception; the clause consequently took the form:

Warranted free from average, unless general, or the ship be stranded, sunk, or burnt

Or, substituting for the words "average, unless general", the equivalent given by Mr. Justice Fry (p. 179), "particular average", the following form:

Warranted free from particular average unless the ship be stranded, sunk, or burnt.

Then it became necessary to include stranding, sinking, and burning of craft, and the clause became:

Warranted free from particular average unless the vessel or craft be stranded, sunk, or burnt, each craft or lighter being deemed a separate insurance.

The peril of collision becoming more and more important, it became usual to add after "burnt" some words by which the underwriter assumed liability for the proximate effects of the peril. The objections to the apparently simplest form of expressing this, namely, "or in collision", have already been pointed out (p. 187); they led to the addition of such phrases as:

The collision to be of such a nature as may reasonably be supposed to have caused or led to the damage. Or,

The collision to be of such a nature as may reasonably be considered to have occasioned damage to cargo. Or,

The collision to be of such a nature as to have been the proximate cause of damage to the interest. Or,

The collision to be of such a nature as may be reasonably supposed to have caused or led to the damage.<sup>2</sup>

Much the best way is to avoid entirely the use of the words "or in collision", and instead to use the form:

Or the damage be caused by collision with another ship or vessel.

<sup>&</sup>lt;sup>1</sup> Seemingly an inadequate form and dangerous for the assured. Would it cover anything except the damage done by the structure of the ships colliding with one another? would it properly cover damage done by water coming in through a hole or leak resulting from collision? (cf. Lord Justice Lindley in Reischer v. Borwick, July 1894). See pp. 141, 144.

<sup>&</sup>lt;sup>2</sup> Seemingly dangerous for underwriters; might not secondary or consequential damage be claimed under the words "led to the damage". Perhaps the insertion of the word "immediately" before "led" would suffice to make the clause safe.

Even this expression was not found to be enough. There are certain expenses connected with a vessel's putting into a port of refuge in distress, such as warehousing, reshipping, and forwarding charges. These when incurred by the shipowner have always been charged by him against the cargo, and are admitted by law in certain cases as properly chargeable. Underwriters agreed to assume responsibility for their proper proportion of such charges, and this arrangement was embodied in what was known as the "forwarding clause":

To pay warehousing, forwarding, and other special charges if incurred.

But special charges if incurred might be much too comprehensive a phrase; an attempt might be made to include under it such charges as distance freight payable to a foreign ship condemned at an intermediate port, and other expenses such as would not be recovered under an ordinary English "clean" policy (i.e. policy consisting simply of the common text and the memorandum). To prevent any such incidence on underwriters of amounts not already at their charge, the words "if incurred" were omitted, and the clause was completed with the phrase "for which underwriters would otherwise be liable", where "otherwise" means "by some provision of the policy different from the clause now under discussion". The forwarding clause thus stood:

To pay any special charges for warehouse rent, reshipping, or forwarding, for which underwriters would otherwise be liable.

To these provisions was added one dealing with loss in transhipment—in itself quite a reasonable thing to be covered by underwriters on goods. But here again there has been considerable difficulty in the wording. The first form was got by adding to the words covering collision damage words like the following:

As well as partial loss arising from transhipment.

The objection to this form is that partial loss includes deterioration as well as total loss of a part of an interest insured. The perception of this and of the fact that with such a form of words underwriters might have to pay for

damage suffered in transhipment of a class of goods from which under the F.P.A. clause they would be exempt in any other part of the venture, led to the disuse of the form given and to the substitution of the following:

To pay the insured value of any package or packages which may be totally lost in transhipment.

As a quid pro quo for this extension of liability, the assured, by special agreement with the underwriter, acceded to the following restriction of the underwriter's liability:

Grounding in the Suez Canal is not to be deemed a stranding, but underwriters to pay any damage or loss which may be proved to have directly resulted therefrom.

Such were the stages in the history of the F.P.A. clause as it is now known. At a general meeting of the underwriting community of the United Kingdom, assembled at Lloyd's on the 17th July 1883, a form of clause was adopted which became the customary English form, and was, in absence of any special agreement between assured and underwriter, the F.P.A. clause; it read—

Warranted free from particular average unless the vessel or craft be stranded, sunk, or burnt, each craft or lighter being deemed a separate insurance. Underwriters, notwithstanding this warranty, to pay for any damage or loss caused by collision with any other ship or craft, and any special charges for warehouse rent, reshipping, or forwarding, for which they would otherwise be liable. Also to pay the insured value of any package or packages which may be totally lost in transhipment. Grounding in the Suez Canal not to be deemed a strand, but underwriters to pay any damage or loss which may be proved to have directly resulted therefrom.

This clause, after undergoing several amendments, was adopted in 1912 by the Institute of London Underwriters,

¹ Transhipment means generally the act of transferring goods from a vessel in which they have been carried to another vessel for the completion of their voyage. If taken strictly, its application in this clause is confined to the mere act of lifting from the earlier vessel to the later vessel employed in the carriage of the goods, or if a lighter or other craft is employed to carry the goods between the vessels—from the earlier vessel to the lighter and from the lighter to the later vessel. It is reasonably extended to the conveyance between the two vessels, but does it include any stay on quay in case the first vessel discharges direct on to quay and the second loads direct from quay? So long as the stay on quay is merely incidental to the removal from one vessel to another, the inclusion of the risk for a moderate time is not unreasonable, but the moment that stay becomes delay or storage the case becomes doubtful.

when the Institute Cargo Clauses were framed. At the end of 1926 it read:

Warranted free from particular average unless the vessel or craft be stranded, sunk, or burnt, but notwithstanding this warranty the assurers are to pay the insured value of any package or packages which may be totally lost in loading, transhipment, or discharge, also for any loss of or damage to the interests insured which may reasonably be attributed to fire, collision, or contact of the vessel and/or craft and/or conveyance with any external substance (ice included) other than water, or to discharge of cargo at port of distress, also to pay landing, warehousing, forwarding and special charges if incurred for which underwriters would be liable under a policy covering particular average.

During 1926 discussion arose concerning the position of underwriters in view of the decision of the House of Lords in the case of Muller v. l'Union Maritime de Paris. In this case it was held that goods in warehouse on shore, damaged prior to shipment and under the terms of the policy not subject to a "F.P.A." clause which applied on and after shipment, were, in fact, not subject to the terms of the Common Memorandum of Lloyd's Policy. This gave rise to apprehension lest it should be held that the terms of the "F.P.A." clause did not apply to goods in warehouse, insured under the Warehouse to Warehouse Clause, and so both the "F.P.A." and "W.A." clauses of the Institute Cargo Clauses were amended by the addition of the words:

This warranty shall operate during the whole period covered by the policy.

## CHAPTER XII

## PARTICULAR AVERAGE

Before proceeding to the consideration of particular average and the method in which underwriters' liability for it is determined, it may be remarked that the percentages named in the memorandum have not continued to be applied in their original sense (see p. 200). Stevens (Average, p. 227, note) says: "I have been informed by a gentleman of great experience, who was one of the subscribers to old Lloyd's in Lombard Street, that the intention of the memorandum when first inserted was that the £5 per cent or £3 per cent (according to the thing insured) on the amount of the interest should in all cases be deducted from the average, the underwriter paying the balance, and that this was then the practice".

Leaving aside for the moment the discussion of the word "average" and phrase "particular average" we may

examine the definitions of the text-books.

Arnould (p. 970) says: "Particular average is loss arising from damage accidentally and proximately caused by the perils insured against [or from extraordinary expenditures necessarily incurred for the benefit of] some particular interest, as the ship alone or the cargo alone".

Owing to the decision in Kidston v. Empire Marine, 1867, the words in brackets must be deleted and the word

"to" substituted.

Phillips (§ 1422) says: "A particular average is a loss borne wholly by the party upon whose property it takes place, and is so called in distinction from a general average for which divers parties contribute".

These definitions appear rather to describe a loss borne

<sup>2</sup> L.R. 1 C.P. 535; 2 C.P. 357. See below, pp. 225-227.

<sup>&</sup>lt;sup>1</sup> Martin (*History of Lloyd's*, p. 120) says that Old Lloyd's ceased to exist soon after October 1770.

by a shipowner or merchant than the indemnity which he recovers from his underwriter, subject to the terms of the contract between them, so that perhaps the following modification of Arnould's definition may make the matter clearer:

"Particular average is the liability attaching to a marine insurance policy in respect of damage or partial loss accidentally and immediately caused by some of the perils insured against, to some particular interest (as the ship alone or the cargo alone) which has arrived at the destination of the venture."

In the discussion of the method of settling a constructive total loss and a salvage loss, it was pointed out that the reason of the transfer of property in such a case to the underwriter was neither that the goods were damaged, nor that they were at an intermediate port in a damaged state, but that they could not (physically or commercially) be carried on to destination, and being consequently a constructive total loss, are surrendered to the underwriter in return for the payment of the insured value.

The method of claiming indemnity for damage to interest arriving at destination in specie and otherwise than as a total loss, must be based on some principle that does not place the property with the underwriter. policy of marine insurance is not a document guaranteeing the safe and sound arrival of a venture at destination. It is a contract of indemnity against the results of certain named perils, the indemnity varying as the amount of the loss varies. As the idea of quantity is thus an essential factor in indemnity, one naturally expects the quantities involved in any particular case of indemnity to be those stated in the contract taken in conjunction with those necessary to express the loss for which indemnity is wanted. Therefore it is natural to expect that to determine the indemnity due to the assured in a contract of marine insurance, one should find it necessary to introduce and combine in some way these four factors: the sound value with the damaged value (to determine the merchant's loss), the valuation in the policy with the proportion of it insured by each separate underwriter or insurance company (to determine the insurer's liability).

Damage falling on property carried by sea may show itself in three ways, by

- (a) Diminution of quantity.
- (b) Deterioration in quality.
- (c) Diminution and deterioration.

In goods arrived at destination all three kinds of damage are technically described as particular average or partial loss. But in the common language of business it is usual to employ the name particular average to designate (b) and (c), and to indicate by the phrase total loss of part the mere diminution of quantity (a).

In claims for indemnity against partial loss, regard must be paid to many of the points that came up in the consideration of total loss. For instance, the damage must not have arisen from the negligence or misconduct of the assured or his agents, nor from the essential character or natural quality or inherent vice (vice propre) of the object insured, nor—and this comes out more clearly in the case of partial loss than of total—from the ordinary wear and tear inseparable from the carrying on and completion of the voyage.

The Marine Insurance Act, 1906, sec. 64 (1), lays down

A particular Average Loss is a partial loss of the subject matter insured, caused by a peril insured against, and which is not a general average loss.

Average "as Customary". — After these points have been satisfactorily disposed of, there is another matter to consider: the intention of assured and underwriter regarding fartial loss when they entered into the contract of which the policy is the expression. But the proneness of the English trader to cling to precedent, and to prefer adhesion to what has been customary—even though he himself does not know the details of the custom—rather than run the risk of launching out into the unknown in the shape of a special agreement, often comes into play in this connection, and it is very usual to find in policies the clause "average payable as customary".

Free of All Average (F.A.A.) Policies.—It might have been thought that the insurance of goods "free of all average" could not have given room for any difficulty. But in 1857, Mr. Justice Williams gave two decisions which show how difficult it sometimes is to determine liability. In Duff

v. Mackenzie, 1857, a captain insured his effects for £100, and it was arranged and agreed that the insurance was to be free of all average, i.e. the underwriter was to pay no claim for deterioration or partial loss. The assured did not furnish for statement in the policy any specification of the various property he had with him, nor did he give the value of the separate items or classes of goods covered by him. having lost some of his effects he made a claim, and it was held that when two or more different and distinct kinds of goods are insured on one policy, the loss of the whole of any one kind entitles the assured to claim the insured value of the same. In a later case, Wilkinson v. Hyde, 1857,2 with respect to a policy on emigrants' effects, the same judge expressed the principle on which he decided both that case and Duff v. Mackenzie as follows: "As soon as it is ascertained that the goods are of different species, it is as if the different species were enumerated". The effect of these decisions is to make what is practically a partial loss recoverable on a policy free of all average, in all cases where several classes of goods are insured under some general term like "goods" or "merchandise" or "effects", although technically the losses must be claimed as total losses of distinct classes of property.3

The Marine Insurance Act, 1906, deals with this point in

sec. 76 (1) as follows:

Where the subject matter insured is warranted free from particular average, the assured cannot recover for a loss of part, other than a loss incurred by a general average sacrifice, unless the contract contained in the policy be apportionable; but if the contract be apportionable, the assured may recover for a total loss of the apportionable part.

Total losses of apportionable parts occur where goods are insured in such a way that separate valuations are applied to subdivisions.

In the Institute "F.P.A." clause, provision is made that notwithstanding the warranty "the assurers are to pay the insured value of any package or packages which may be totally lost in loading transhipment or discharge". The provision, in a policy, to the effect that each package is to be deemed separately insured, would also make the under-

<sup>&</sup>lt;sup>1</sup> 3 C.B. N.S. 16. <sup>3</sup> 3 C.B. N.S. 30.

<sup>&</sup>lt;sup>2</sup> The cases are dealt with here because of their *practical* effect: in a strictly systematic work they should be reviewed under "total loss".

writers liable for the total loss of any package lost by a peril insured against, notwithstanding the exceptions of the

policy with regard to partial loss.

Franchise. In the examination of the memorandum it was pointed out that the different percentages therein enumerated were based on considerations of the greater or less liability of the goods to damage. The same considerations have led to the different average terms on which different goods are insured. Some articles seem always to show a certain proportion, more or less, of diminution and deterioration at the end of a voyage. To exclude this apparently inevitable loss, and to prevent the occurrence of vexatious petty claims, it has been arranged that all claims falling short of a certain amount or percentage should not attach to the policy covering the goods. This amount or percentage is termed the franchise.

Series.—As ships increased in size, and as some particular commodities began to be carried either in full cargoes or in parcels of considerable value, it was found that although the percentage was small, the amount in cash required to amount to this percentage was considerable. This being found to leave upon the assured a share of the risk greater than seemed to be reasonable, the plan was adopted of breaking up the cargo or parcel into smaller subdivisions, and of stipulating that, if in any one of these the requisite percentage of damage was attained, the underwriter should pay his proper proportion of it. Each of these subdivisions is technically termed a series. Taking the instance of sugar from Java to Europe, the average terms are that the underwriter pays average if amounting to a franchise of 5 per cent on any series of twenty baskets running landing numbers. By "running landing numbers" is meant that the baskets are to be taken in sets of twenty as they come out of the hold and are landed on the quay. Similarly, in cotton the average terms are warranted free of particular average under 3 per cent on each ten bales running landing numbers. more delicate the goods the higher the franchise is likely to be; e.g. ginger, gambier, dye-stuffs, like myrabolams, have a franchise of 5 per cent; and tobacco is sometimes insured on such average terms that the underwriter pays only the amount of average exceeding 5 per cent.

As to series, it may almost be taken as a rule that the more valuable the goods the smaller the series, the idea evidently being that a series should not in value exceed a certain fairly moderate sum (about £100). Thus when underwriters insure cigars against average the series generally consists of one case; cotton, ten bales running landing numbers; silk, each package; indigo, each package; tea, ten chests, twenty half-chests, or forty boxes running landing numbers; sugar, twenty baskets (Java), ten hogs-

heads, twenty barrels, ten cases, or fifty bags.

There is a very full collection of customary average clauses in Lowndes's Law of M.I. pp. 241-244. In that list the series is given fully, but not always the franchise. It is interesting to note the difference of average terms on the same article shipped from different ports, and on the outward and inward shipments, as well as on the raw article and manufactured goods. For example, on coffee from Java to Europe the terms are 3 per cent on twenty-five bags; from Brazil to United States 5 per cent on two hundred and fifty bags; on sugar shipped outwards from England the series is five casks or twenty bags; inwards ten hogsheads, twenty barrels, ten cases, fifty bags, or twenty baskets.

Average "on the whole". — When provision is made for settling average on series less than the whole quantity insured on the policy, it may happen that the damage is in several series so slight that the franchise is not attained, while in others it is so severe that if it is taken together with what has been rejected as not attaining the franchise, then the franchise necessary to constitute a claim has been reached on the whole parcel or shipment. Take for instance one hundred chests of tea, i.e. ten series of ten chests each, franchise 3 per cent. If one series is damaged to the extent of 10 per cent of its value, one 7 per cent, one 15 per cent. one 2½ per cent, and three 2 per cent each, the remaining three series being perfectly sound, the franchise of 3 per cent is evidently attained in only three of the series. But if the percentages of damage are calculated out and added, it will be found that they amount to 4.05 per cent on the whole one hundred chests. It is thus evident that cases can arise in which the strict application of the series would deprive the assured of some of the indemnity he would have received had his insurance been on the same terms of franchise, but without any mention of series. But as the series has been introduced into the contract with the intention of extending the indemnity granted to the assured, the clause providing

for it is not permitted to work to his detriment (see *sup*. Principles of Interpretation, p. 136; cf. *Hagedorn* v. *Whitmore*, 1816). In many average clauses this is definitely expressed by the addition of the words "or on the whole".

Formation of Series.—In series which consist of more than one package, case, or bale, it was originally stipulated that the series should be made up of a certain number of packages taken as they were landed on the quay. stipulation has been pared down to the minimum of import-The damaged packages are either not landed in the order in which they would have come out of the ship if sound, or if so landed they are entered in the landing books all together at the end of the cargo. The result is, as a rule, almost all the seriously damaged packages in a cargo of produce are found entered in the last few pages of the landing books. This procedure practically secures to the assured the recovery of all damage of any moment; but it is not what was contemplated when the wording was Lowndes (Law M.I. p. 200) speaks of this as a practice prevailing in some ports; unfortunately it has become so usual that exceptions only rarely present themselves.

Tail Series.—When on the formation of the cargo into series it is found that some packages remain over, these, however few in number they be, are taken to constitute what is called a tail series, and average is payable by the underwriter on them if it reaches the stipulated proportion of their insured value (as distinguished from the insured value of a full series). For instance, in shipment of fifty-three bales of cotton, in whatever way the bales are grouped, there must always be five series of ten bales and three bales over. The three odd bales form a tail series, and if damage is found in them exceeding 3 per cent on the value of the three bales, it is recoverable from the underwriter.

Franchise, how Applied.—It was observed (p. 194) that the underwriters in "Old" Lloyd's understood that the percentages named in the memorandum were always to be deducted from any claim for average made in terms of the memorandum. In all probability the same held true of the franchises mentioned in average policies. But nowadays in England, when the franchise is once reached, the whole amount of average including the franchise is paid by the

underwriter, unless the contrary is expressed. For instance, if the franchise on any class of goods is 5 per cent, and a shipment of these goods is damaged to the extent of 7 per cent, then it is not 2 per cent (the difference between the damage and the franchise) that is paid, but the full 7 per cent. If it is intended by the underwriter that he shall be liable only for the excess of any definite percentage, that ought to be clearly expressed in the policy. In French policies this difference is expressed with the most scrupulous exactness: "claim for material particular average to be paid in full if the franchise is reached " (remboursement intégral, franchise une fois atteinte), as distinguished from "franchise always deducted" (franchise toujours déduite). The distinction can be perfectly well expressed in English: "to pay particular average if amounting to . . . per cent or over" as distinguished from "to pay the excess of . . . per cent particular average".

Adjustment of Particular Average.—Suppose that a parcel of goods or produce insured against particular average has arrived damaged by sea water, and that particulars have been obtained of the amount of damage and the series over which it is spread. Suppose it to be a case of such serious damage that the franchise is indubitably attained, how is the amount due by the underwriter to be determined? As was said above (p. 195), in a claim made under a contract of indemnity one naturally expects to find the quantities involved to be the value of the goods when sound, their value in their damaged condition (the difference being the merchant's loss), their valuation in the policy, and the share of that valuation insured by each separate underwriter or insurance company.

The first great English case on this subject is Lewis v. Rucker, 1761.¹ It was on a policy covering sugars, valued at £30 per hogshead, from the West Indies to Hamburg. When the sound value at destination was compared with the damaged value it was found that the merchant's loss by sea perils amounted to about 17 per cent. Lord Mansfield and his associates on the bench decided that the underwriters must pay 17 per cent of the amount at which the sugars were valued in the policy. Lord Mansfield stated the rule thus: "The underwriter takes the proportion of the difference between sound and damaged at the port of

delivery, and pays that proportion upon the value of the goods specified in the policy ". To illustrate the rule he gave the following example: "Suppose sea-damaged goods valued at £30 in the policy to arrive at a market where, had they arrived sound, they would have sold for £50, but arriving damaged, they only sell for £40—here is a depreciation of £10, or a fifth of their sound value; the underwriter must pay a fifth of the value in the policy, that is £6". The reason for this procedure is not difficult to understand. The underwriter contracts to give indemnity for losses arising immediately from sea perils, consequently he is to be exempt from all losses arising from fall of market, and is equally to be deprived of all gains arising from rise of The valuation given on valued policy and that determined by law in the case of an open policy are both independent of market fluctuation. If the amount claimed from an underwriter in case of goods arriving damaged was simply the difference between the policy valuation and the arrived damaged value, the rise or fall of the market would be an element in the latter item, and so would come into the claim against the underwriter. It would, consequently, be to the underwriter's advantage to have damaged goods arrive in a rising market, and to his disadvantage to have them arrive in a falling market. But he will be rendered independent of rise or fall of market if the measure of his loss is taken to be the proportion which the difference between the sound and damaged arrived values bears to the sound arrived value, and if this proportion is applied to the insured value declared in the policy or to the legally determined value in the case of an open policy.1

Mansfield assumed one point of importance, namely, that there could be no doubt about the amounts therein described by the words "sound arrived value" and "damaged arrived value". That their meaning was not free from doubt appeared in the case of Johnson v. Sheddon, 1802,2 long known as the Brimstone case. The policy in this case covered a shipment of brimstone and shumac on board the Caroline, from Sicily to Hamburg. Upon a calculation by Mr. Oliphant, to whom the loss was referred by the parties

As a matter of fact damaged goods never have a market value in the same sense that sound goods have, so that the underwriter can never be quite independent of considerations of market.

for adjustment, the loss was found to amount to £76:7:4 per cent. The matter came before the court, and after decision in first instance, a new trial was moved for, on the ground that the adjuster had made a mistake in his method of calculation, inasmuch as in estimating the loss he had taken for his basis the difference between the *net* proceeds of the damaged goods and their *net* sound value, instead of taking the difference between the *gross* damaged proceeds and the *gross* sound arrived value. Three points were agreed to by both parties:

(1) The loss to be estimated by the rule laid down in Lewis v. Rucker, that the underwriter is not to be subjected

to the fluctuation of the market.

(2) The loss for which the underwriter is liable is that which arises from the deterioration of the commodity by sea damage.

(3) The underwriter is not liable for any loss which may be the consequence of duties or charges to be paid after the arrival of the commodity at the place of destination.

The matter came before the Court of King's Bench, and Mr. Justice Lawrence (in what Arnould, p. 985, describes as "one of the ablest judgements ever delivered in Westminster Hall") held the true rule of adjustment to be "that the percentage or aliquot part, which the underwriter has to pay of the prime cost or value in the policy, must be ascertained by comparing the gross produce of the sound with the gross produce of the damaged sales ". By "gross produce "Mr. Justice Lawrence meant the price including freight, duty, and landing charges. His reason for adopting this price was that he desired to get at the intrinsic value of the goods in their sound and damaged conditions at destination; for it must be borne in mind that the essence of particular average is that it is a settlement on goods which have reached destination. He said: "When a commodity has been offered for sale to one who has nothing further to pay than the sum the seller is to receive, it is the quality of the goods which, in forming a fair and rational judgement, can alone influence him in determining what he shall pay. He has nothing to do with what it may have cost the seller, and the goodness of the thing is the criterion which must regulate the price; for, being liable to no other charges, he has only to consider its intrinsic value; and

therefore if a sound commodity will go as far again as a damaged commodity by having twice its strength, or by being in any other respect twice as useful, he will give twice the money for the sound that he will for the damaged; and so in proportion ".1"

Freight involved in Particular Average on Goods.—It is evident that in all cases in which the insured value is not below the gross sound arrived value, the assured is, by the principle established in Lewis v. Rucker 2 and Johnson v. Sheddon, secured in the payment in full by the underwriter of any particular average sustained by his goods. On the other hand, for any amount by which the gross sound arrived value exceeds the insured value the assured has to bear the loss himself. As has been already explained, the gross sound arrived value includes freight, landing charges, and duties. But these expenses not being payable by the merchant until after the voyage is closed, are never incurred in case the vessel is totally lost before arrival. The shipper of goods has, therefore, no reason to insure these amounts against total loss of the ship or cargo. It is consequently only against the risk of the vessel's arrival with cargo so damaged as to give rise to a particular average claim that the shipper need insure the freight, landing charges, and duties. This is not a customary insurance in England, so that cases sometimes arise in which the application of Mr. Justice Lawrence's decision is felt by the merchant to involve him in some hardship. But in French policies on goods it is quite usual to find special provision for the insurance of freight payable abroad, warranted free of claim in case of the total loss of the ship; in return for this warranty the premium is generally made one-half of the rate on the goods.

In the case of goods manufactured for the consumption of one firm and adapted only for their trade, it may be impossible to arrive either by sale or by assessment at a true idea of the damage sustained by them. In such cases the damage is measured by the cost of reconditioning the goods at destination, the claim on the policy being in other respects treated in the same way as if the goods had been sold or the damage assessed.

<sup>&</sup>lt;sup>1</sup> By custom of Lloyd's particular average is adjusted on a comparison of bonded instead of duty-paid prices in claims for damage to tea, tobacco, coffee, wine, and spirits imported into this country.

<sup>1</sup> 2 Burr. 1167.

<sup>2</sup> 2 East 581.

Expenses of proving and adjusting Claim for Particular Average.—In determining whether a claim for particular average attains the franchise or not, no account is taken of anything but the actual physical damage. The clearness with which this is brought out in the French phrase, avarie particulière matérielle (material particular average), renders that designation superior to our shorter name "particular average ". So far, expenses of survey, etc. etc., remain at the charge of the merchant himself. But if it is found that the actual material damage (diminution and deterioration) exceeds the stipulated franchise, there being evidently by that time a liability on the part of the underwriter, then the underwriter allows to the assured the sums spent in survey fees, etc., as being expenses incurred in the claim, which were essential to the existence of the claim and therefore became part of it. On the same ground the cost of making up or, as it is termed, adjusting the claim, is admitted when the assured employs an adjuster to make it up; but it is not (as a rule) admitted when the statement is prepared by the assured himself or by a member of his regular office staff.

On examination of adjustments of particular average on goods it will be found that these statements are simply applications of the principles explained above. The adjuster first determines from invoices and policy the insured value of the goods whose damage he is dealing with: then from account-sales or surveys he arrives at the proportion of loss sustained by the damaged goods: if this proportion exceeds the stipulated franchise he applies this proportion to the insured value he has calculated, and to the result he adds the various costs incurred in ascertaining the amount of damage and his own fee for adjustment. follows from what has already been said respecting costs of surveys, etc., that if there is found to be a claim on only some series of the damaged goods, the proportion of the costs attaching to the goods whose damage does not attain the franchise falls to the assured's burden not being recoverable by him from his underwriter.

Particular Average on Freight.—The most frequent occasion of claim for particular average on freight is the loss of some portion of a cargo by one of the perils insured against in the policy. For instance, take a cargo of sugar carried from Java to New York in return for freight of so

much per ton payable when the cargo is delivered at New York. If the vessel meets with some disaster at sea or with bad weather it may happen that a portion, say one-half, of the cargo is lost. In such a case there is evidently a good ground for claiming from the underwriter on freight the half of the amount he has insured.

A claim may arise on a policy covering the freight of certain goods without the occurrence of a claim on the policy covering the goods themselves. For it might happen that the goods were insured f.p.a. unless the ship be stranded; and the freight on ordinary memorandum terms. In such case, if the vessel did not strand no loss on cargo except total loss could be claimed from the underwriter, while any loss on freight exceeding 3 per cent proceeding from sea perils of any kind could be recovered from the underwriter on freight.

The ordinary terms on which freight is insured are those laid down in the memorandum, but occasionally freight is insured f.p.a. unless the ship be stranded. This holds specially of freight of salt, and it is easily understood; if it is not possible to insure the salt except f.p.a. (and this holds true of insurance on salt effected on the ordinary form of policy), it is only to be expected that the freight which can be earned only when the salt is delivered *in specie* cannot be more favourably insured.

In the discussion of total loss of freight, it was remarked that mere delay on a voyage will not constitute a claim on an ordinary policy on freight. This holds equally true as regards particular average. The loss must arise from some

peril insured against.

It was also noticed that as English law takes no notice of a partial performance of a freight contract, a freight must either be earned in full by the shipowner or not earned at all. There cannot, consequently, be any claim on a freight policy for particular average arising from closing a marine venture short of destination. The nearest approach that can be got to that is a salvage loss; and such a settlement can only occur when an underwriter on the freight of cargo carried in a *foreign* ship <sup>1</sup> pays a total loss, the ship failing through perils of the sea to deliver her cargo at destination, and is in consequence substituted in

Or on a British ship which has conferred on it pro tempore the rights of a foreign vessel as to distance freight.

the rights of the foreign shipowner to receive distance freight pro rata itineris peracti. Such a case was decided by the Court of Queen's Bench in the sense indicated, and was confirmed by the Court of Appeal (The Canute, London Assurance v. Williams, 1893).

It is to be observed that when a vessel fails to deliver portion of her cargo, what the shipowner fails to collect is the corresponding proportion of gross freight, i.e. of bill of lading freight. Consequently, if the system applied to cargo is applied to freight, the proper plan of adjusting a claim on freight is to find what proportion of the total gross freight at risk is lost, and to take that proportion of the insured value as the amount payable by the underwriter. The adoption of gross value is as correct for freight as it has been found to be for cargo. For the value of the net freight on a voyage (i.e. the bill of lading freight less expenses of earning) depends on the length of the vessel's passage. Consequently, there would be in adjustments on net values an introduction of the very elements of time and detention which have been in other respects excluded from the contract. Besides, it is easy to conceive a case in which by the loss of a comparatively small portion of the cargo the net freight would be reduced to nothing, or even to a minus quantity. It would certainly seem absurd that a total loss could be claimable on any real interest when by far the greater part of the goods on which that interest was based completed the venture in safety.

In treating cases of loss of freight and claims on policies covering that interest, there ought to be constant reference to the contract of affreightment. In case of lump sum charters, it may be that freight is payable in full only when the whole cargo is delivered at destination, or that it is payable in full when part is delivered, provided the failure to deliver the rest has arisen from perils excepted in the charter-party. It is therefore possible that, in consequence of the terms of the charter, what would under a charter of another form constitute a claim against underwriters on freight on the ordinary policy, would not in the particular case in hand give rise to such a claim.

Similar complications may arise in connection with

<sup>&</sup>lt;sup>1</sup> 9 Times Law Reports, 96, 257. In this case the vessel was British, but received distance freight in consequence of an agreement that the adjustment of liabilities between ship and cargo should be made according to the law and usage of Havannah, where the venture was broken up.

freight partially prepaid, resulting in cases such as that of Allison v. Bristol Marine, 1875-6, discussed above (p. 168).

Passing from freight at risk to chartered freight, we enter on the consideration of one of the most difficult subjects in marine insurance. This will be better appreciated after examination of two important cases.

In Inman v. Bischoff, House of Lords, 1882,2 the policy on which action was taken was a policy on chartered freight. The facts of the case were as follows: "On 20th February 1879 the Inman Steamship Company chartered the City of Paris, to the Admiralty to convey troops to the Cape: the arrangement was to hold for three months certain, commencing 18th February 1879, and was at the Admiralty's option prolongable after the expiry of that period. month's freight was payable on signature of the charter. and at the end of the second and of every subsequent month's service one-half of that month's freight was pavable. 22nd February the Inman Company effected an insurance on freight outstanding, risk commencing 20th February 1879 and expiring 19th May 1879, both days included. On 21st March the vessel struck a rock near the Cape of Good Hope and sustained serious injuries, resulting in her being put out of pay in terms of her charter. On 17th April the vessel was discharged from Her Majesty's service, and it was not till 14th May that she was granted a certificate of efficiency. The Inman Company made a claim on their freight policies for the freight between 21st March and 19th May, alleging that perils insured against in the policy prevented them from earning the freight that would have been earned between these dates had the vessel not been put out of pay and discharged from Her Majesty's service. The Government time charter stipulated that if the vessel became inefficient the Admiralty could make 'abatement by way of mulct out of the hire or freight'. At the first trial Lord Justice Brett decided in favour of the plaintiffs; on appeal this decision was reversed, the court being of opinion that none of the perils insured against was the proximate cause of the loss, although one of them was a cause sine qua non. House of Lords both Lord Selborne and Lord Blackburn insisted on the difference between a fine or mulct, of the class for which the charter provides, and a loss of freight. As Lord Blackburn put it, 'The question here is not what

<sup>&</sup>lt;sup>1</sup> 1 App. Cas. 209.

<sup>\* 6</sup> Q.B.D. 648; 7 App. Cas. 670.

was the proximate cause of a loss of freight, but whether there was any loss of freight'. The House of Lords decided that there was no loss of freight, consequently, that the underwriters on the ordinary policy were exempt from liability. Respecting the risk of fine or mulct Lord Blackburn said, 'Such a risk might very well be insured against, but it would require some special clause'".

It appears that to entitle the assured on a time policy on chartered freight to claim for loss of time resulting from an accident caused by perils of the sea, the loss of time must have been such as to cause a loss of hire during the currency of the policy. In other words, if the vessel can perform the charter without having to stop her work for repairs, consequently without loss of hire, that performance discharges the underwriter, and he is not liable for any subsequent loss of hire which the shipowners suffer while the repairs are being effected. This is the effect of the decision in *Hough* v. *Head*, Court of Appeal, 1885.

The case of the Alps (Mersey Shipping Company v. Thames and Mersey Marine Insurance Company, Limited, Admiralty, 1893) 2 is an interesting pendant to Inman v. Bischoff. The Alps was hired to charterers who paid for her use £425 per month, payment monthly in advance; the charter-party providing that "in the event of loss of time from collision, stranding, want of repairs, breakdown of machinery, or any cause appertaining to the duties of the owner preventing the working of the vessel for more than twenty-four working hours, the payment of hire shall cease from the hour of the beginning of the detention until the ship be again in an efficient state to resume her service". On 18th August 1891 the ship took fire, and was so damaged that repairs became necessary, which occupied thirteen days. The hire of the vessel for these thirteen days was repaid to the charterers by the shipowners. The question that came before the court was whether the shipowner was entitled under an ordinary policy on chartered freight to recover from underwriters their proper proportion of the Both sides cited Inman v. Bischoff, each interpreting hire. that case his own way. Mr. Justice Barnes, after examining the judgements in that case, concluded that "the true view to take of an insurance such as this applied to a very ordinary form of charter-party containing a very ordinary and usual clause, is to cast upon underwriters the risk of loss on freight when that clause is put into operation through the immediate action of the perils insured against ".

In a more recent case (Bedouin Steam Navigation Company v. Bradford, Court of Appeal, 1893) the charter-party contained a clause stipulating that " in the event of a breakdown of engines or machinery" (amongst other things), "and the progress of the steamer is thereby delayed for more than twenty-four running hours, payment of hire shall cease until such time as she is again in an efficient state to resume her voyage ". The steamer's thrustshaft parted, and she was towed into St. Vincent, where a new shaft was fitted. The defendant, an underwriter on "freight chartered and or not on board ', alleged that he was not informed of the existence of such a clause in the charter or of the tenor of this particular clause. In his judgement the Master of the Rolls (Lord Esher), supported by Lords Justices Lopes and Kay, confirmed Mr. Justice Barnes' decision in favour of the assured. The Master of the Rolls said that when the plaintiffs told the defendant that it was to be an assurance on freight payable per month. they told him in effect that it was to be a charter with the twenty-four hours clause in it, and it could not be held that there was any concealment of material fact.2

Particular Average on Ship.—The consideration of particular average on the third great maritime interest, the ship, is beset with certain difficulties which are peculiar to that interest. It is much more easily grasped than is particular average on freight; in fact, it is quite as tangible as particular average on goods, but it is far from being so simple. Indeed the examination of the principles and practice of adjustment of particular average on ship shows, perhaps, more clearly than anything else how strongly English law is imbued with respect for custom, or, put the other way, how fully custom has taken up in England the position elsewhere usually granted only to statute.

Franchise: Valuations.—In one respect freight and ship are alike, the conditions of average for both being decided by

<sup>&</sup>lt;sup>1</sup> 10 Times L.R. 70.

<sup>&</sup>lt;sup>2</sup> It is striking that the Master of the Rolls in the *Bedouins*, and Mr. Justice Barnes in the *Alps*, should both have felt themselves forced to adopt trade custom as their guide in their efforts to find a proper connection between charterer, shipowner, and underwriter.

the memorandum: on both interests there is a franchise of 3 per cent unless the ship be stranded. As has already been explained, it has become usual to add words to the memorandum which render the sinking or burning of the vessel, or her suffering damage from collision with another ship or vessel, equivalent to stranding in extending underwriter's liability for particular average to damage under 3 per cent. In the case of steamships this provision was not found to be sufficiently favourable to the assured. The value of the vessels that now do the most important part of the world's carrying trade far exceeds the value generally prevailing when the memorandum was originally drawn; the price of what would then have been considered an enormously costly ship is no more than that of an ordinary "tramp" steamer of to-day. It has consequently become customary to give in the policy separate valuations for the hull of a steamer and for the machinery usually expressed thus:

Hull, valued at . . .  $\mathfrak{t}$ Machinery, valued at . .  $\mathfrak{t}$   $\mathfrak{t}$ 

and to add to the policy a clause of which the version in the "Institute Time Clauses" reads

Average payable on each valuation separately or on the whole, without deduction of thirds, new for old, whether the average be particular or general.

In the case of vessels fitted with machinery, for the refrigeration of holds intended for the carriage of frozen or chilled products, it is also customary to make a separate valuation of the refrigerating machinery.

Leaving aside general average for the present, it is evident that this clause extends considerably the indemnity recoverable by the assured under the name of particular average. It is to be remarked that the addition of the words "or on the whole" expressly grants to the assured indemnity for claims in which the franchise on the whole value is reached, although it may not be attained on one of the valuations. This is exactly parallel to the procedure in cargo claims under average clauses, and is in perfect agreement with the principles universally adopted in the interpretation of the policy (pp. 139, 200).

In the case of the great passenger line steamers the introduction of a second valuation has not been found sufficient, and the number has been increased to three or four. When the great cost of the cabin outfit and furniture of these vessels is borne in mind, it seems not unreasonable that this item should be treated as a separate valuation in their policies.

In indemnifying the assured for particular average on ship, the damage suffered is estimated by a method which from its nature is usually inapplicable to other interests. The fixing of the loss which falls on a policy of insurance covering freight is simply a matter of arithmetic: the amount of damage to goods is usually determined either by assessment or by sale; while in the case of ships, the measure of liability for particular average is the cost of such repairs as will put the vessel in the same state of efficiency as she was in before the accident which rendered these repairs necessary. The only parallel to this method is the charging of the cost of reconditioning goods at destination as particular average. There is some reason for this exceptional treatment of ship as contrasted with goods. For goods are exposed to the perils of the sea for only a brief period of their existence, and when the underwriter's connection with them is terminated by their arrival at destination, the indemnity he has to pay is fixed by sale or assessment of the damage: ships, although insured voyage by voyage, or year by year, are intended to remain permanently at work at sea, and constantly exposed to sea perils, and are almost universally insured without interruption from the beginning to the end of their existence, so that it is reasonable that the Bayment of the cost of repairs should be taken as complete indemnity for the damage suffered by the assured.

The repairs of damage of the nature of particular average are confined to what will put the vessel in the same state of efficiency as she was in before the accident which rendered these repairs necessary. There is no reference to any other standard, whether it be the requirements of Lloyd's registry or any other classification body. Consequently, when underwriters have a claim put before them in which the repairs are said to be based on the requirements of any registry, they are entitled to go behind the recommendations of the surveyors, and to discover the actual state of the ship prior to the accident.

It might happen, it actually has happened, that a casualty necessitating the repair of a ship occurred on the voyage, at the end of which the vessel was due for Lloyd's No. 2 survey. In the ordinary course of that survey she would have to be dry-docked and opened out for examination: it would obviously be unfair that all the expenses of these operations should be charged to the underwriter, a great part if not all of them being incumbent on the shipowner himself, even if his vessel went quite free of accident. This point will be treated more fully below.

Putting a vessel in the same state of efficiency as before the occurrence of an accident does not necessarily mean the exact replacement of everything in and about her in its former position and condition; it does not mean what is called in fire insurance "reinstatement". The repair will have fulfilled all that the assured is entitled to exact if it results in making the ship, to use the words of Lowndes (Law M.I. p. 191), "as strong and durable and as good a carrier . . . a ship which shall be as fit either to keep or

to sell as she was before ".

Wear and Tear.—In examining the nature of the losses for which underwriters should be liable under the common form of policy, the conclusion was reached that everything in the way of damage resulting from the essential character, natural quality, or inherent defect of the subject insured should be excluded from the operation of the policy. Now the most inevitable form of inherent defect is the one that is least perceptible in its progress, namely, wear and tear. It is clear that in every structure with which we are acquainted, detriment must be going on steadily without ceasing; these structures, though intended to last for years, are yet admittedly of only limited durability. This is particularly true of ships, especially of wooden ships; and if true of the hull and spars, it is evidently much more so of hawsers, cordage, and sails.

It is extremely difficult to determine where "wear and tear" ends. The perusal of hundreds of statements of particular average on ships will probably result in making the matter not clearer but rather more difficult. It is probable that in reality a very great proportion of the cases of damage suffered at sea arise neither from sea perils nor other extraordinary casualties alone, nor from wear and tear alone, but from a combination of these; or

from a state of insufficiency resulting not so much from active wear and tear as from the mere effect of time on materials which were originally fully sufficient for their intended purposes. The institution of periodical surveys by the classification registries may be quoted in support of this view; these surveys are held irrespective of the history of the vessel as regards accidents, and are held at times fixed when the original class certificate is given. As an example the case of chain cables, windlasses, and hawsers may be taken. In olden days every damage or loss of these was put down to simple wear and tear, unless some strain out of the ordinary course had befallen these appliances in consequence of some peril of navigation. When a chain cable is run out with an anchor it is fulfilling the very purpose for which it was furnished. If it does not hold the ship in ordinary weather it has either been insufficient from the first, or having once been sufficient, has through actual wear and tear, or the mere lapse of time, become insufficient. But the real difficulty is to say how much such a cable should be able to stand in the way of bad weather or unusual strain; anything below that standard should be called ordinary, anything above it extraordinary. In the case of cables and anchors a standard approximately of this character has been imposed on English shipowners by the Board of Trade. All vessels have to carry anchors and chain cables tested up to a strain ranging with the size of the ship. It is natural that the shipowner should consider that his fulfilment of the requirements of the Board of Trade should pass his cable as manifestly sufficient for all the strain to which it is exposed in ordinary weather. The next conclusion is that whatever weather is followed by the breaking of this cable must be extraordinary, as all usual wear and tear is covered by the Board of Trade's certificate. This is one of the results of positive enactments; on the whole, they have raised the percentage of safety, but the literal fulfilment of them does not prevent the occasional occurrence of disaster which might perhaps have been avoided had it not been for their With respect to the settlements made by underwriters in cases of this character there can be no doubt that, in the words of Lowndes (Law M.I. p. 183), "this leniency may perhaps . . . be carried too far".

In the case of tank steamers, which are exceptionally

susceptible to deterioration from wear and tear, the British practice is for the vessels to be surveyed periodically, and the damage thus revealed is summarised under two headings: (1) damage which can be allocated to respective voyages; (2) unallocated damage. Under the latter heading the main items are the caulking of rivets and seams, and this is apportioned over the several voyages since the last survey. The result is that sometimes the unallocated damage apportioned to voyages on which no other damage has been incurred does not always reach the amount of the franchise. in which case the cost of repairs is borne by the owner. By this means a fairly equitable provision is made by which the owner bears a certain expense representing wear and tear. Of course damage definitely attributable to wear and tear is not charged to the underwriter, but even very expert technical knowledge cannot discover what is and what is not wear and tear, in the majority of cases.

Wooden Ships, Caulking and Metalling Clauses.—In repairs of wooden ships there was formerly much difficulty in settling whether damage was due to defective caulking or rot; and in consequence of this a clause known as the metalling clause was drawn to limit the responsibilities of

underwriters. The clause ran:

Warranted free of particular average below the load water line, unless caused by grounding or by contact with some substance other than water.

This was an attempt to meet a certain class of wear and tear claims, but it is questionable if the clause could in fairness be inserted in a policy on a vessel newly caulked and metalled. Since the introduction of iron and steel for the construction of ships this clause has naturally fallen into disuse.

In addition to the limitation put to underwriters' liability in cases of wear and tear, there are others which rest upon custom, and are universally respected, although there is no definite mention of them in the policy or in any other expression of the contract of insurance, e.g.:

(1) Sails Lost.—Sails split by the wind, or blown away while set, are not charged to underwriters unless the loss be occasioned by the ship's grounding or coming into collision, or in consequence of damage to the spars to

which the sails are bent.

(2) Rigging Chafed.—Rigging injured by straining or chafing is not charged to underwriters, unless such injury be caused by blows of the sea, grounding, or contact, or by displacement through sea peril of the spars, channels, bulwarks, or rails.

These customs analysed will be found to rest on the recognition of two principles:

(a) The underwriter is not to pay for wear and tear.

(b) The underwriter is not to pay for loss occurring in the proper and ordinary use of anything in the work for which it was intended.

In the case of the first custom it is presumed that any weather damaging the sails without the spars is ordinary weather, and the damage arising from it does not proceed from any extraordinary occurrence. In the second the rigging is presumed to be fulfilling its proper function in bearing the straining and chafing inseparable from any sea voyage, and any injury resulting from that is such as must occur, while "the purpose of the policy is to secure an indemnity against accidents which may happen, not against events which must happen" (Lord Herschell in the Xantho, 1887). Somewhat similar is—

(3) Gear, etc., on Deck.—Damage or loss of water casks or tanks carried on the ship's deck is not paid for by underwriters, nor is that of warps or other articles when improperly carried on deck.

This custom is simply an extension to the insurance of ship of the principle recognised in dealing with cargo claims, that to justify a claim on the policy the property damaged must be in the position on the ship intended for it. When a vessel is in the act of sailing, or of arriving, or preparing for either, it is quite proper to have warps, etc., on deck ready for use: at other times only extraordinary circumstances can justify their being there.

The three customs dealt with above form part of the

old "customs of Lloyd's ".2

<sup>1</sup> 12 App. Cas. 503.

<sup>\*</sup> Preamble to the "custom of Lloyd's" as issued by Average Adjusters' Association: "Nothing can be called a 'custom of Lloyd's' which is determined by a decision of the superior courts; for whatever is thus sanctioned rests on a ground surer than custom. A 'custom of Lloyd's', then, must relate to a point on which the law is doubtful, or not yet defined, but as to which for practical convenience it is necessary that there should be some uniform rule. By the term is here understood the customs of English adjusting, whether as affecting general or particular average."

Among the many points of detail that have to be considered in the settlement of almost every case of particular average on ship, the following are so important as to require

special attention:

(1) Collision Liabilities.—The expenses borne by underwriters as particular average on ship being the proper proportion of the cost of the repairs of material damage, and of such outlays as may be incurred to effect these or to restore the ship to her owner's possession, no claim can be made against underwriters on the ship for damage done by her to persons or property. In the case of De Vaux v. Salvador, 1836, the owner of a vessel brought an action against his underwriter to recover the amount he had to pay to another vessel in consequence of a collision in the Hooghly. In the Court of King's Bench it was held that he could not recover, for, as Lord Denman expressed it, the "obligation to pay was neither a necessary nor a proximate effect of perils of the sea, but growing out of an arbitrary provision of the law of nations".2 The result of this decision was that to cover collision liabilities a separate contract was framed, incorporated in the policy, and known as the collision clause, which will be dealt with subsequently. On the same principle payments for other damage to property done by the ship, and loss of life caused by her, do not form part of the liabilities of the underwriter of an ordinary policy.

(2) Wages of Crew and Demurrage during Repairs.—The underwriters of a ship are not charged with the wages or provisions of a crew during the time that she is detained for repair, nor with anything of the nature of demurrage. This holds equally whether the repairs are effected at the close of the voyage or at an intermediate port in the course of the voyage. But in case any members of the crew are after arrival at destination employed to do work which, unless done by them, would require the labour of workmen from outside, the amount of their wages for the time so occupied is allowed. The exclusion of demurrage from particular average on ship, and its inclusion in all claims made

<sup>&</sup>lt;sup>1</sup> 4 Ad. and Ell. 124.

<sup>&</sup>lt;sup>2</sup> In the United States Mr. Justice Story gave a decision to the very opposite effect in *Peters* v. Warren Insurance Company, but in a later case Mr. Justice Curtis, in the Supreme Court of the United States, took Lord Denman's view of the matter, and Phillips (§§ 1137, 1437) states his opinion that that view seems to be "the better doctrine".

against other vessels for damage suffered in collision, form a striking contrast. But the contrast marks strongly the difference between liability under a contract of indemnity against the immediate results of certain named perils and liability under a relation of injury arising from the fault of another person and resulting in his payment of damages.

- (3) Temporary Repairs.—If it is found to be for the interest of all concerned to effect only temporary repairs of damage, the shipowner is entitled to recover the cost of these repairs from his underwriters as well as the cost of the permanent repairs afterwards. In the same way he is entitled to recover the cost of repairs which have to be done over again in consequence of the work being done badly, or the repairs being effected in a manner which does not leave the ship as fit to sail or to sell as she was before the accident.
- (4) Cost of Removal for Repairs.—With regard to the cost of removal of a vessel for repairs there are two possibilities to note:
- (a) If the place of repair is in the port where the damaged vessel lies, it is customary to allow the expenses of removal to the repairing place, and from that place after repair to what would then have been the vessel's position had the necessity for repair not arisen, namely, her place of loading.
- (b) If it is desired to remove the vessel from an outport or a distant or foreign place to her home port or other place to be repaired there, it should be shown that the removal has been done in the interest of underwriters before they are charged with any of the expense; for it is only where expenses are incurred of necessity to enable the ship to be properly repaired that the underwriters are liable for them. The desire of the shipowner to superintend in person the repairs of his vessel at her home port will not justify his removing her at underwriters' expense, nor will the whole of the expense of removal be properly chargeable to underwriters if it results in the vessel, after repair, being in a better position for future engagements than if the vessel had been repaired at her destination.

The "Institute Time Clauses" now contain a "Tender Clause" which reads:

The underwriters shall be entitled to decide the port to which a damaged vessel shall proceed for docking or repairing (the actual additional expense of the voyage arising from compliance with underwriters' requirements being refunded to the owners) and underwriters shall also have the right of veto in connection with the place of repair or repairing firm proposed, and whenever the extent of the damage is ascertainable the underwriters may take, or may require the assured to take, tenders for the repair of such damage. In cases where a tender is accepted by or with the approval of underwriters, the underwriters will make an allowance at the rate of £30 per cent per annum on the insured value for the time actually lost in waiting for tenders. In the event of the assured failing to comply with the conditions of this clause, £15 per cent shall be deducted from the amount of the ascertained claim.

(5) Dispatch: Overtime. -- It frequently occurs that in order to save time, the repair of damage is accomplished with unusual expedition, overtime, nightwork, holiday and Sunday work being resorted to in order to get the repair finished quickly. It may happen that the extra cost thus incurred is less than the charge that would otherwise have been made for longer use of the graving dock or slip, and in that case it is but reasonable that the underwriter should bear the extra cost, as it results in a saving to him. But usually such dispatch is required to enable the vessel to take up some engagement, such as a charter or her turn on the berth in a regular line. As the underwriter is not concerned in such engagements, should he be held liable to make good costs incurred solely to enable a vessel to fulfil them? If he were liable in any sense for loss of time arising from a sea peril there would be some ground for making him pay for dispatch in repairs, but as he is not (without special agreement) liable for loss of time, it seems anomalous to charge him with expenses incurred to avoid such loss. The view adopted by the most recent writers (Lowndes, Law M.I. p. 194; M'Arthur, Contract, p. 233) is that the shipowner is entitled to recover the extra payment for dispatch, if it is no more than he would reasonably incur if he were not insured. The solution hardly appears satisfactory, for it makes an insurance liability out of an expense in the incurring of which all question of insurance has confessedly been ignored. In addition, its adoption increases or diminishes underwriter's liability for one and the same casualty, according as the ship has engagements for favourable prompt employment or unfavourable distant employment. That is to say, the dispatch is obtained for a

reason which has no relation, either proximate or remote, to the material damage chargeable on the policy. It appears that the question has not yet come before the courts.

- (6) Unrepaired Damage.—If a vessel is damaged and is not repaired, but is later on the same voyage lost, the only claim that can be made on the policy is for total loss. Similarly, if she is only partially repaired and lost later on the same voyage, no claim can be made for the repairs not effected (Livie v. Janson, 1810). But if the loss occurs on a subsequent voyage, the underwriters on the policy for the earlier voyage are liable for the repairs of damage arising on that voyage, those on the policy for the later voyage being liable for the total loss (Lidgett v. Secretan, 1871).
- (7) Should a shipowner be content to accept some method of repair which will render the vessel as fit for her trade as if she were more completely repaired, but not as valuable for sale, he is entitled to claim from his underwriter an allowance for the depreciation his ship has suffered. For instance, it often happens that a frame or beam is injured in such a way that it must be renewed in its whole length, unless the shipowner agrees to have it "scarphed", a much cheaper operation, but one that leaves the ship of less value in the market. In such a case the shipowner is entitled to claim in addition to the cost of repairs an allowance for the diminution of his ship's value, provided that the sum of these two items does not exceed the cost of the more complete method of repair. been decided that if the ship is, after the substituted repairs, as valuable for work or sale as she was before the accident, then the indemnity received by the assured is complete, as he cannot recover more than he has lost (Bristol Steam Navigation Company v. Indemnity Marine Insurance, 1887).3

The Marine Insurance Act, 1906, sec. 77 (2), says:

Where under the same policy, a partial loss, which has not been repaired or otherwise made good, is followed by a total loss, the assured can only recover in respect of the total loss. Provided that nothing in this section shall affect the liability of the insurer under the suing and labouring clause.

(8) Concurrent Repairs.—When repairs for which underwriters are liable are carried out at the same time as repairs

<sup>&</sup>lt;sup>1</sup> 12 East 648. 
<sup>8</sup> 5 C.P. 190 ; 6 C.P. 616. 
<sup>8</sup> 6 Asp. Mar. L.C. 173.

on shipowner's account, certain expenses, such as dock hire, are incurred only once which, unless the repairs were carried on concurrently, would be incurred twice. In the case of the Vancouvers (Marine Insurance Company v. China Trans - Pacific Steamship Company, 1886 1) two sets of repairs, shipowners' and underwriters', quite distinct, but both necessary, were going on in graving-dock at the same Three days' dock dues were saved by the jointexecution of the repairs, as the shipowners' work alone would have occupied three days, and the underwriters' alone eight days. The Court of Appeal decided that the first three days' hire should be halved, and the next five should fall entirely on the underwriters, and this decision was affirmed in the House of Lords. In the case of the Ruabon, 1899, the House of Lords decided that when a vessel, docked solely for the repair of damage caused by perils insured against, is at the same time surveyed on the owner's behalf with a view to reclassification, the principle of the Vancouver, judgement does not apply. The survey was not then necessary; it added nothing to the time spent in dock or the cost of the repairs.

Thirds Deducted. — After determining whether any liability attaches to underwriters in the ordinary form of policy for the repair of certain damage, it becomes necessary to inquire to what extent that liability goes. Up till the time when iron ships were introduced, the invariable practice in England was that unless the vessel was new a deduction of one-third was made from the cost of the repairs, this deduction being called an "allowance of one-third new for old". See the remarks of Mr. Justice Brett in Lohre v. Aitchison, 1877, 1879.3 If this is examined it will turn out to be merely another application of the principle already discussed above, namely, that the underwriter is not to be liable for wear and tear. The meaning of excepting from this deduction all repairs to new vessels (or, as the clause was sometimes worded, vessels on their first voyage, or vessels within eighteen months after launching) was that it was not supposed that ordinary use of the hull and materials of a new ship for the first voyage, or for less than eighteen months, would deteriorate them to any appreciable extent. The only cases in which the clause is now customary are

 <sup>11</sup> App. Cas. 573.
 2 Q.B.D. 501; 3 Q.B.D. 558.

those of iron ships getting on in years, in which it is usual for underwriters to stipulate that thirds shall be deducted from the repairs of the parts of the ship that are not iron. The clause runs:

In event of claim, no one-third new for old to be deducted from the cost of ironwork repairs of hull, masts, or spars.

In cases in which it is agreed that absolutely no thirds shall be deducted this is expressed in a clause like the following:

Average payable on each valuation or on the whole without deduction of thirds, new for old, whether the average be particular or general.<sup>1</sup>

Since iron and steel have displaced wood as the material for shipbuilding, the importance of the deduction of thirds is much curtailed by the almost universal adoption in policies of clauses rendering underwriters liable for these thirds,<sup>2</sup> but as regards the ship underwriter's liability in respect of general average it is still of effect. In the clause last quoted reference is made to this, so that frequently in statements of average an item occurs, "ship's proportion of thirds deducted in general average". But in the absence of any such clause the practice is based on the custom of Lloyd's as amended by the Association of Average Adjusters 1890, 1891, viz.:

The deduction for new work in place of old is fixed by custom at one-third, with the following exceptions:

Anchors are allowed in full. Chain cables are subject to

one sixth only.

The rule applies to iron as well as to wooden ships, and to labour as well as material. It does not apply to the expense of straightening bent ironwork, and to the labour of taking out and replacing it.

It does not apply to graving-dock expenses and removals, cartages, use of shears, stages, and graving-dock materials.

It does not apply to a ship's first voyage.

Old Materials.—Where damage is repaired by replacing old materials by new the value of the old is credited to the underwriter. This credit is in England entered after the

<sup>&</sup>lt;sup>1</sup> See quotation from "Institute Time Clauses", p. 365.

<sup>&</sup>lt;sup>2</sup> But see Mr. Justice Willes in Lidgett v. Secretan, 1871.

deduction of the third from the cost of the new; in America before the deduction; the difference to the underwriter is one-third of the value of the old materials.

Incidental Expenses.—As the repairing of a vessel at a port other than her home port involves the shipowner in certain expenses for the superintendence of repairs, these are allowed by underwriters when the cost of repairs is such as to constitute a claim on the policy. If a vessel is repaired at her home port no charge is admitted for the services of a superintendent in the permanent employment of the shipowner. Wherever the repairs are executed no amount is allowed to the shipowner as commission, but bank commission on the amount of the disbursement is paid; nothing is allowed to him for payments made or services rendered at the port where he resides.

The costs of surveys and adjustment are apportioned between owner and underwriter over the interests concerned.

Adjustment.—It is evident from the preceding that the task of separating the items of account that should be charged to the merchant and shipowner from those that should fall in whole or in part on the underwriter is one that demands great care and skill. The result of the difficulty of drawing up such an account is that it has become necessary to found a profession of specialists who devote themselves entirely to the adjustment of marine They dissect the accounts item by item, apportioning the amounts (in the case of a particular average on ship) between ship, ship less one-third, and owner. In the end all that is chargeable to the two former heads is apportioned over the insured value of the ship, each underwriter paving the same proportion of the amount that his subscription bears to the insured value of the ship. No account is taken of the actual value of the ship as distinguished from the insured value, ship being treated differently from goods in that respect.

Summary of Documents.—For the substantiation of a claim for particular average the following documents are required:

- (1) Protest of master or log-book.
- (2) Set of bills of lading (cargo claims).
- (3) Policy or certificate of insurance (endorsed if necessary).

- (4) Certified statements in detail of actual cash value at destination of goods in *damaged* state, all charges paid.
  - Certified statements in detail of sound value at destination of goods on same day, all charges paid.
  - Or original vouchers of costs of repair of ship, all discounts, rebates, allowances, and returns deducted.
- (5) In United States, subrogation to underwriters of damaged goods.

# CHAPTER XIII

PARTICULAR CHARGES: SUING AND LABOURING EXPENSES

Particular Charges.—Expenses incurred in reconditioning cargo at destination have already been discussed as a form of particular average. Such expenses are sometimes incurred at an intermediate point of the voyage. In the absence of any special contract regarding costs of reconditioning, it seems to be equitable that they should be borne by the person who would have been liable for the damage which was prevented or diminished by the reconditioning.

Other expenses may be incurred at an intermediate port for the preservation or recovery of the property insured, besides reconditioning expenses; such are warehouse rent,

cost of reshipping, cost of forwarding.

In the case of Kidston v. Empire Marine, 1866 and 1867 ¹ (see below, p. 227), the jury found that expenses of this character are known as "particular charges", and that they are in their nature entirely distinct from particular average, the latter denoting merely actual damage (diminution and/or deterioration), but not expenses incurred in recovering or saving the property.² As these expenses are not particular average they are not excluded by the memorandum or any other equivalent clause from the liabilities of the underwriter, and for the same reason their incidence is not limited by any consideration of franchise. These expenses are also known as "special charges".

It has already been noticed (p. 193) that the latest form of the FPA clause contains the words:

Warranted free from particular average unless the vessel or craft be stranded, sunk, or burnt, but notwithstanding this

<sup>&</sup>lt;sup>1</sup> L.R. 1 C.P. 535; L.R. 2 C.P. 357.

<sup>&</sup>lt;sup>2</sup> This distinction in English law corresponds to the distinction drawn in France between "avarie particulière matérielle" and "avarie particulière en frais".

warranty the Assurers are to pay the insured value of any package or packages which may be totally lost in loading, transhipment, or discharge, also for any loss or damage to interests insured which may reasonably be attributed to fire, collision, or contact of the vessel . . . with any external substance (ice included) other than water . . . also to pay landing, warehousing, forwarding, and special charges if incurred for which undertakers would be liable under a policy covering Particular Avorage. This warranty shall operate during the whole period covered by the Policy.

Under this a policy warranted F.P.A. would be subject to claim for even such special charges as are incurred to avert damage of the nature of particular average. This form of the clause, therefore, seems to go beyond what was originally the intention of assured and underwriter in the arrangement of the insurance on F.P.A. terms.<sup>1</sup>

If particular charges are the direct outcome of a peril insured against, they are recoverable from the under-

writer.

The Marine Insurance Act, 1906, sec. 64 (2) defines particular charges as "expenses incurred by or on behalf of the assured for the safety or preservation of the subject matter insured, other than general average and salvage charges", and lays down that "particular charges are not included in particular average".

Further, the Act in sec. 76 (2) lays down that "Where the subject matter insured is warranted free from particular average, either wholly or under a certain percentage, the insurer is nevertheless liable for salvage charges, and for particular charges and other expenses properly incurred pursuant to the provisions of the suing and labouring clause in order to avert a loss insured against".

(See also under Sue and Labour Clause, below.)

Sue and Labour Clause.—Particular charges are also recoverable on the policy in case they are incurred under the circumstances detailed in the sue and labour clause (see p. 122), viz.—

<sup>&</sup>lt;sup>1</sup> In Meyer v. Ralli, 1876, 1 C.P.D. 358, in an action on a policy covering a cargo of rye, F.P.A., it was held that underwriters were liable for the amount of expenses necessarily incurred to avert a total loss on that part of the cargo which, after reconditioning, was capable of being forwarded to destination.

In Great India Peninsula Railway Company v. Saunders, 1861, 30 L.J. Q.B. 218, forwarding charges on railway iron, insured F.P.A., were held not to be recoverable from underwriters as they were not incurred to avert a total loss on the iron.

And in case of any loss or misfortune it shall be lawful to the assured, their factors, servants, and assigns, to sue, labour, and travel for, in, and about the defence, safeguard, and recovery of the said goods and merchandises and ship, etc., or any part thereof, without prejudice to this insurance; to the charges whereof the said company will contribute in proportion to the sum herein assured.

Probably the best way to arrive at a knowledge of the import of the clause is to examine the three leading cases connected with it.

(1) In Kidston v. Empire Marine Insurance Company, 1866 and 1867, the action was brought on a policy insuring chartered freight free of particular average, but with the sue and labour clause. The vessel was condemned at an intermediate port, but a ship was found to take the cargo on to destination at an expense less than the original freight. The assured claimed from the underwriters their proportion of the costs incurred in so forwarding the cargo, on the ground that by this forwarding they averted the danger of a total loss on the policy; they based their claim on the words of the sue and labour clause, and were held to be in the right. The expenses in question were incurred on behalf of one particular interest, freight, to avert what would otherwise have been a loss on the policy insuring that interest, and the steps taken, resulting in the incurring of these expenses, were taken by the assured, their factors, servants, or assigns.

It may be remarked that in the wording of this clause in the policy there is an almost unavoidable ambiguity. The words run—

For, in, and about the defence, safeguard, and recovery of the said goods and merchandises and ship, or any part thereof.

This would almost make it appear (and were it not for the words "or any part thereof" it certainly would appear) that the clause was intended to cover only cases in which efforts were made to recover both ship and cargo. But this is not correct, it is not in consonance with the decisions. It must be remembered that the policy was originally drawn to cover both ship and cargo, the only interests then known to insurance; the and was originally used in this

<sup>&</sup>lt;sup>1</sup> L.R. 1 C.P. 535; L.R. 2 C.P. 357.

clause to make the policy include all the interests (goods and merchandise and ship) that may be insured; it extends the sphere within which the *possible* obligations of the underwriter may operate, but it is held that in any actual case only one interest need be concerned. It would therefore be more correct to word the clause—

Goods or merchandises or ship or freight or etc., or any part thereof.

(2) In Aitchison v. Lohre, House of Lords, 1879,1 the action was brought on a policy insuring the vessel Crimea. She sustained much damage from sea perils, so that she became leaky, water-logged, helpless, innavigable, and in danger of being totally lost. In this state those on board signalled to the steamer Texas for assistance, and by her the ship was towed into Queenstown without agreement as to remuneration. The repair or estimate for repair of the material damage to the vessel amounted to over 100 per cent. The Court of Queen's Bench held that the payment of 100 per cent absolved the underwriters as far as material damage was concerned, and dismissed a further claim amounting to £500 (for general average), and one for salvage. The Court of Appeal confirmed the sufficiency of the 100 per cent payment for material damage, and allowed the claims for general average and salvage. The House of Lords affirmed the sufficiency of the 100 per cent payment for material damage, and disallowed the claim made under the sue and labour clause for salvage. The principal judgement in the House of Lords was pronounced by Lord Blackburn. He gave as his reason for disagreeing from the Court of Appeal his view that, as regards the insurance of a ship, the sue and labour clause was intended to encourage the personal efforts of the assured, his servants, etc., for the preservation of the vessel, by providing that underwriters should bear the expense incurred in those persons' efforts; that it was not intended to operate, and did not, in fact, operate to provide for the expenses or reward of such other persons as might, for the sake of what recompense the Admiralty Court might eventually give them, perform services to the vessel on their own account and for their own profit. "The owners of the Texas did the labour here, not as agents of the assured, and to be paid by

them wages for their labour, but as salvors acting on the maritime law, which, as explained by Eyre, C.J., in *Nicholson* v. *Chapman*, 1793, gives them a claim against the property saved by their exertions, and a lien on it, and that quite irrespective of whether there is an insurance or not, or whether if there be a policy of insurance it contains

the suing and labouring clause or not."

The length to which this limitation of the effect of the clause has been pushed may be learnt from the decision of Uzielli v. Boston Marine, 1884.<sup>2</sup> In this case the plaintiffs were underwriters who had reinsured a risk with the defendants on a policy covering the risk of total loss only, and containing the sue and labour clause. The plaintiffs claimed under the sue and labour clause expenses incurred by their original assured in trying to save a venture, which, however, became a total loss. It was held that on the reinsurance policy there was liability for the total loss, but not for the suing and labouring expenses, because these were incurred by the original assured, who were not the factors, servants, or assigns of the assured in the reinsurance policy, i.e. the original underwriters.

(3) In Dixon v. Whitworth, 1879 and 1880,3 the amount that can be recovered under the sue and labour clause is dealt with. The plaintiff contracted to transport Cleopatra's Needle from Alexandria to London for £10,000. He insured the obelisk and the vessel in which it was stowed against total loss and the risks covered by the sue and labour clause: he valued vessel and obelisk at £4000 in his policies, the sum insured on which amounted to £3000. The vessel and obelisk were towed by a steamer which had to cast them off in the Bay of Biscay in consequence of a severe storm. Later they were picked up by another steamer, taken into Ferrol, and ultimately towed to London. The Admiralty Court awarded £2000 for salvage, valuing the Needle and the vessel at £25,000. Mr. Dixon claimed from his policies under the sue and labour clause £1500. being the same proportion of £2000 that the sum insured, £3000. bears to the value named on the policy £4000. this contention he was supported by Mr. Justice Lindley. The defendant appealed, when it was decided that he was not liable to repay to the assured any part of the £2000 awarded as salvage; the ground being that as the salvors

<sup>1 2</sup> H.B. 254. 1 L.R.

<sup>&</sup>lt;sup>a</sup> L.R. 15 Q.B.D. 11.

were not in the service of the assured there was no liability

under the sue and labour clause of the policy.1

Summary.—The sue and labour clause is therefore an additional contract, supplementary to the total loss and particular average contract between assured and underwriter, referring solely to the separate interest specified in the policy, and dealing with no expenses but those incurred by the factors, servants, or assigns of the person protected by the policy. Of course it is always understood that the expenses are not excessive in amount, and not for work undertaken in a foolhardy or imprudent way.

It is evident that the expenses embraced under the sue and labour clause are after all but a very limited class of those that may be incurred to safeguard property. might be that the property insured could not be saved except by taking steps to save other property not insured on the same policy. Similarly, it might be impossible to save cargo without ship or ship without cargo. It might be that the only person capable of taking the steps necessary to save all interests (or any) is not the agent of any one assured anywhere, but is a man who is ready to do the work on conditions of hire or share of values saved, or a lump sum paid down. If the assistance thus proffered is accepted, or if the operations are for the common benefit of the whole venture, the expenses are no longer recoverable from underwriters under the sue and labour clause, for the expenses are not special, but common to several if not to all interests in the venture; they are not particular, but general; they are not the payments of servants or factors. but the recompense of salvors; they are not suing and labouring expenses, but they are General Average expenditures. They will be discussed later under the heading of "General Average".

The Marine Insurance Act states, with regard to policies containing a "Sue and Labour Clause":

Sec. 78 (1) Where the policy contains a suing and labouring clause, the engagement thereby entered into is deemed to be supplementary to the contract of insurance, and the assured may recover from the insurer any expenses properly incurred pursuant to the clause, notwithstanding that the insurer may have paid for a total loss, or that the subject matter may have

<sup>&</sup>lt;sup>1</sup> See p. 228 re Aitchison v. Lohre.

been warranted free from particular average, either wholly or under a certain percentage.

(2) General average losses and contributions and salvage charges, as defined by this Act, are not recoverable under the suing and labouring clause.

(3) Expenses incurred for the purpose of averting or diminishing any loss not covered by the policy are not recover-

able under the suing and labouring clause.

(4) It is the duty of the assured and his agents, in all cases, to take such measures as may be reasonable for the purpose of averting or minimising a loss.

(See also under Particular Charges, supra.)

# CHAPTER XIV

### INSURANCES ON TIME: TIME POLICIES

Insurances on Time.—The discussions contained in the preceding pages have referred to the nature and obligations of the contract of marine insurance as embodied in the ordinary form of voyage policy on goods and on ship. The only other usual form of policy is the time policy. The system of insuring for a period of time has, on the evidence of the Ordinance of Louis XIV. (Tit. vi., Art. 7), prevailed for at least two centuries. It is worth noting that the ordinance provides for the insurance on time of both ships and cargoes, together or separately (conjointement ou

séparément).

Insurance of Goods on Time.—The insurance of goods on time is of a somewhat different character from the insurances so far discussed. Goods have so far been considered as in transit from one port to another, so that the specification of any particular time during which they are at risk is unnecessary. But it was specially stated above (p. 41) that a voyage insurance on goods at and from one port to another, with leave to call at intermediate ports, does not cover the goods if the ship is used either at loading, calling, or discharging port as a mere storehouse. Take, for instance, vessels kept lying at port of call waiting for orders to proceed to destination. The cause of delay in getting orders is usually the state of the market, and the delay is consequently far more than is required for merely getting the orders for which the ship originally put in. Consequently, unless the cargo-owner desires himself to run the risk of loss during this extraordinary delay at port of call, he should specially insure the cargo for the period during which the vessel is thus extraordinarily delayed. The same principle regulates the period for which the cargo is covered at the ports of loading and discharge; for any period exceeding what is the reasonable time for loading or discharging, according to the custom of the port where the loading or discharge occurs, the assured cannot claim the protection of his voyage policy, and if he does not wish himself to bear the burden of the risk for this period he must effect a special insurance.

Open Covers.—There are other forms of time insurance on goods. The one that first occurs is the ordinary open cover. It is a kind of floating contract covering so much per vessel irrespective of the amount which has already been declared by other vessels. Such a document usually runs a year; or, to use the technical form, the sailings of the vessels declared on the policy are warranted to occur not later than 30th June or 31st December of a named year.

In every case with which the writer is acquainted the open cover is a mere document of honour: it is an unstamped undertaking given by the underwriter without receipt of anything of the nature of consideration. In it the underwriter undertakes to issue stamped policies for an amount not exceeding a named sum by every vessel, sailing before a fixed date, of specified class, size, or character in which the assured has interest to insure, the rate of premium being either stated definitely or as "to be agreed". The open cover also usually contains a clause providing for its cancellation by either of the parties on giving notice, ordinarily of one month's duration. This kind of document is nothing but a perpetual cover-note running without break between certain dates. Like a cover-note it is an honour document not enforceable in any court of law, but equally with the cover-note it is an undertaking to issue a stamped enforceable document for a consideration in some way specified. But the stamped enforceable documents are in every respect ordinary voyage policies without any special significance arising out of their origin in what is really a time contract.

Time Policy on Goods.—But there are cases in which the contract of insurance on goods is actually embodied in a time policy, such are the insurances on effects of captains and officers of steamers running in regular employments. From the nature of the interest insured it is almost certain that some of the articles (clothing, etc.) insured at the beginning of the period are during the currency of the

policy replaced by others of the same kind. So far as the writer is aware no question of the attachment of the policy to these later acquired effects has ever arisen, and it seems hardly likely that the question will ever arise in any case of bona fide insurance. But this consideration is useful as affording a stepping-stone to an insurance of a similar character which might be adopted by a merchant.

Suppose a merchant is in the habit of shipping weekly from London to New York about £2000 worth of goods; he would have in the year fifty-two risks of £2000 each. These he could insure by fifty-two separate policies of £2000 each, or by one policy covering £2000 on each shipment made by the merchant, one a week for the year. This would be a time policy, and to be legal it must not extend beyond twelve months (see p. 19). There are two possible ways of working a policy like this:

(1) It might be arranged that no shipment should exceed £2000, and that the underwriter should make a return of premium for the amount by which the value of any shipment fell short of £2000: e.g. a return of premium on £580 if the shipment amounted only to £1420, on £400 for a shipment of £1600, etc. etc.² This system would give to the assured a policy covering an actual insurable interest, the amount of which could always be substantiated in a court of law.

(2) There might be no arrangement for return of premium, in which case the underwriter would nevertheless be entitled to ask for proof of amount of interest in case claim were made

against him.

Floating Policy.—The ordinary floating policy on goods is not strictly speaking a time policy; it is really a consolidation of a series of voyage policies. The amount is the aggregate amount of various shipments declared on the policy; the voyages covered are those stated in the text of the policy, and the stamp is calculated on the total amount of the policy, according to the schedule of the Stamp Act, q.v. The mention of any time within which the policy must be used up is merely an underwriter's device

In such cases the Revenue Authorities would probably consent to a return

of the proportionate amount of stamp duty.

<sup>&</sup>lt;sup>1</sup> The requirements of the Stamp Act would be fully met by the payment of six times the amount due on a voyage policy for £104,000. Possibly the payment of six times the voyage duty on £2000 might suffice, or taking the passage as twelve days there would be on an average two shipments always at risk, i.e. £4000, so that the duty on £4000 at time duty rate might be taken as ample payment of stamp duty on this policy regarded as a time policy.

to make sure that the amount of his liability in any one year is definitely ascertained. No provision of the Stamp Act is broken by extending the period within which declarations may be made.

These are the usual forms of insurance common in England which may with more or less accuracy be described as time insurances on goods. On the Continent, especially in manufacturing districts at some distance from the seaboard, the needs of commercial men have led to the completer elaboration of time policies on goods. There it is often impossible to name the vessel which will convey the goods to their destination over sea, and the goods pass from the maker's and owner's control within a short distance of the factory door. One of the most interesting forms of policy arising out of these circumstances is that common in Switzerland under the name of "Pauschal-police". By it insurance is effected on all the shipments of goods made by the assured on certain voyages or to certain destinations, not exceeding a fixed amount per diem in return for a certain fixed premium; for instance, "on all goods which happen to be in transit on one and the same day from A. to B., C., D., or E., and vice versa, the company hereby insures the sum of one million francs as their aggregate value, in return for an annual premium of four per mille, that is, 4000 francs". In such policies the maximum line in any one conveyance is usually 50,000 francs (£2000). In case of loss or damage the assured has to show from his books, etc., the value of all his goods in transit on the day of the accident; in case their value exceeds the amount insured the company is liable only for the proportion that the amount insured bears to the total value in transit. The want of such policies will probably never be felt in England where the distance from sea-board to factory is so small that it is only on the rarest occasions that the exporter cannot learn the name of the ship taking his goods, and the railway and cartage risk is so short as hardly to call for insurance. But it will be wonderful if the Pauschal policy does not take hold in America and Russia, where it seems to be as much needed as in Central Europe.1

Disbursements insured on Time.—Of late years it has become usual for amounts to be insured in connection with

<sup>&</sup>lt;sup>1</sup> This was written in 1895. The "Pauschal" policy does not appear to have attained the popularity then predicted.

ships and steamers under the name of disbursements. There are two things described as disbursements:

(1) Cash actually paid or to be paid by the shipowner or amount of obligations definitely incurred by him, to enable his vessel to earn a freight on completion of her voyage.

(2) Sums which the shipowner insures on his venture in addition to what he covers as value of ship and of freight, but irrespective of any particular item of expenditure or

obligation.

Insurances on the second class are not always viewed with favour; they usually mean simply that the shipowner adds to the insured value of his venture without altering the valuation in his policies. And when disbursements are insured on time, as is nearly always the method adopted in the case of steamers, it is evident that they can scarcely be insurances of the first-named kind of interest. In consequence such insurances are usually done with the condition, "full interest admitted", which at once reduces the policy to the level of a mere honour document.<sup>1</sup>

Freight insured on Time.—When a vessel is chartered on time, the shipowner is evidently exposed to loss by perils of the sea, etc., of the hire for the period for which the vessel is chartered. The interest he has the right to insure depends on the terms of the charter: he has no right to insure sums which under charter-party he is en-

titled to receive whether the ship is lost or not.

Diminishing Clause.—If the hire in such a case is paid month by month, as is very ordinary, the amount at risk is diminished month by month by the amount of the monthly hire. There is, therefore, a great difference between the risk run by the shipowner when the freight is payable by monthly instalments and when it is only payable at the completion of the engagement. In time charters the method of payment by monthly instalments is now so usual that underwriters insuring freight under such charters generally employ a diminishing clause by which the risk is reduced monthly as payment of freight accrues.

But freight is also insured, "chartered or, as if chartered, on board or not on board". That is to say, the underwriter insures a sum on freight whether the vessel is under engage-

<sup>&</sup>lt;sup>1</sup> They are usually effected against Total Loss Only; and important questions arise as to the interest whose total loss constitutes a total loss on disbursements. See also "Disbursements" Clause, p. 246.

ment or not, carrying cargo or not, and whether the cargo has already paid freight or not. In the case of steamers such insurances are done on time. If, as sometimes happens, the words "full interest admitted" are added to the policies in which these insurances are expressed, the policies being wager policies become simply honour documents, and are of no value in any court in England (see p. 77).

Ships insured on Time.—Turning to the consideration of the insurance of vessels for time, it may at once be remarked that it is only rarely that sailing vessels are insured in this way, although time policies on sailing vessels are sometimes taken out when they are delayed in port for more than the usual period for loading, calling, or discharging. In the case of some American fleets principally composed of steamers, sailing vessels are insured under the fleet contract for time, and sometimes sailing vessels engaged in regular trade on short voyages are so insured. Time insurance is, however, specially adapted to steamers, which make more passages and quicker runs than sailing vessels.

The Time Policy Form.—In the early days of steamships the adaptation of the traditional policy form to time insurance was carried out by inserting in the space for the voyage, after the words "at and from", the words "and for and during the space of calendar months com-Usually it was also stated that mencing the chronology on which the period was based was Greenwich mean time, and there then followed the wording "in port or at sea, etc.", which is now incorporated in the Institute Time Clauses. As time went on, various sets of clauses were evolved, and in the early days of steamship insurance most Lloyd's brokers who dealt in time business to any extent had their own sets, each being very similar in effect, but differing in wording. In some cases, however, the shipowners had their own form of clauses containing variations specially adapted to their trade, and this custom still persists, especially in the case of liners. The need for uniformity in time insurances did not allow this somewhat haphazard system to continue for long, and in 1888 the Institute of London Underwriters issued time clauses which soon were adopted by the market for almost universal use. and these standard clauses were given the title of the "Institute Time Clauses" in 1893 and now are the basis of practically all time insurances in Great Britain, always

excepting those insurances in which special "Owners" clauses are in use. In December 1924 the Institute of London Underwriters promoted an agreement to the effect that only the Institute Time Clauses, unaltered, should be used for the insurance of steamers for time, except in the case of those liners and special service vessels which had customarily been insured with other clauses in the past, and this agreement has had the effect of standardising the Institute Clauses to such an extent that these are, to-day, the basis of practically all hull insurances on tramp steamers.

In considering the insurance of ships for time it is, therefore, necessary to take into consideration these clauses, the current text of which will be found in the Appendix.

The first three of these clauses are the Collision Clauses, which are dealt with fully later. They consist of the standard "Running Down Clause" or "R.D.C.", by which underwriters assume liability for damage done by the insured vessel in collision; the clause exempting underwriters from liability for the removal of obstructions; and the "Sister Ship" clause. It is to be noted that the first words of these clauses is "and", this being a relic of the time when the "R.D.C." was practically the only additional clause used in conjunction with the policy form, when it was joined to the general wording by the use of the conjunction.

There follows the clause (No. 4) commencing "in port and at sea", necessary to provide for the insurance being continuous in all circumstances, including those which are outside the vessel's ordinary work. It is to be noted that provision is also made for the vessel to sail as well as to

steam, and to be towed.

The next clause (No. 5) is the Continuation Clause, which provides that if a vessel is at sea, in distress, or at a port of refuge or call at the expiration of the policy, she shall, provided that previous notice be given to the underwriters, be held covered at a pro rata monthly premium to her port of destination. This clause is, in effect, a supplementary agreement to prolong, in certain circumstances, the insurance on a vessel after the expiry of the period agreed upon and until arrival at destination. It is to be noted that the consideration to be paid is a pro rata monthly premium, and if a vessel is covered under the clause for even a few hours, underwriters are entitled to an additional premium of one-twelfth of the rate for twelve months, while in the event of

the continuation being required for more than one month but not exceeding two months, the additional premium would be one-sixth, and so on. Prior to the Finance Act of 1901 the provisions of the Continuation Clauses were in conflict with those of the Stamp Act, which provides that no policy for time shall exceed twelve months, and underwriters used to attach the Continuation Clause to the policy as a separate clause which could be detached without mutilating the document. This clause could be removed in the event of a legal action arising over the policy, which could then be used without any chance of invalidation. For many years there were questions and mild agitations over the matter, and in 1901 things came to a head. The Finance Act of that year (1 Edw. VII. c. 7) legalised the Continuation Clause. The text of this Act will be found on p. 22.

In practice it is customary to endorse a policy on which an additional premium for continuation becomes due, and to stamp it in accordance with the provisions of the Act. If, however, for any reason the statutory period of thirty days is exceeded before the endorsement and stamping can be done, a new policy is prepared and signed as if it were a "new and separate contract", but covering only the period

in respect of which the clause operates.

The next clause (No. 6) provides that the vessel shall be held covered in the event of any breach of warranty as to cargo, trade, locality or date of sailing, provided that notice be given and any additional premium required be agreed immediately after receipt of advices. It is to be noted that no provision is made for protection in the event of breach of warranty other than those concerning cargo, trade, locality or date of sailing. Thus, if a vessel is warranted uninsured for a proportion of the particular average risk, the breach of that warranty invalidates the policy even if notice is given, but of course the breach can be waived by the The next clause (No. 7) provides for the cancellation of the policy in the event of the vessel being sold or transferred to new management unless the underwriters agree, in writing, to the sale or transfer, but the vessel is covered until her arrival at the final port of destination if she has cargo on board at the time of sale, and has already sailed from her loading port, or if she is at sea in ballast at It is to be noted that in the event of the the time of sale. cancellation of the policy consequent upon sale or change of management, a pro rata daily return of premium is made. This is because if the underwriters elect to terminate the insurance, it would penalise the assured to insist upon the pro rata monthly cancelling return of the Returns Clause.

In June 1930 this clause was extended by adding the words "This clause shall prevail notwithstanding any provision, whether written, typed, or printed in the policy, inconsistent herewith", the amendment being the result of a decision in the American courts to the effect that the words "for whom it may concern", having appeared in typescript in the policy overrode the provision giving underwriters the right to cancel on change of ownership

or management (Howell v. Globe & Rutgers).

The next clause (No. 8) is the "Inchmaree" or "Negligence" Clause dealt with in detail on p. 119, but since it was first drafted it has undergone certain expansions: accidents in loading and discharge or handling cargo being included in the perils specifically covered under the clause, and loss or damage through any latent defect in the machinery or hull also being included, with the provision that such loss or damage shall not be covered if it occurs through the want of due diligence by the owners or the manager of the ship. With regard to this question of latent defect there has arisen. in recent years, a controversy as to whether the replacement of a defective part is included in the cover of the policy, or whether only loss or damage arising from the latent defect becoming patent is covered, and it is to be noted that in February 1928 the following resolution was passed at a meeting of the Institute of London Underwriters:

That this meeting is of the opinion that Underwriters are not liable for the replacement of an article containing a latent defect when the development into a patent defect is solely due to ordinary use or ordinary wear and tear.

This is tantamount to a public declaration to the effect that replacements of parts in which latent defects have become patent will not be undertaken by underwriters, but what force such a declaration would have in a Court of Law it is difficult to say. It would seem, however, that the law is on the side of the underwriters. In the case of Hutchins Bros. v. Royal Exchange, 1911, Mr. Justice Scrutton laid down that recoveries under the Inchmaree

clause included: (1) Actual total loss of a part of the hull or machinery, through a latent defect coming into existence and causing loss during the period of the policy; (2) Constructive total loss under the same circumstances. as where, though part of the hull survives, it is by reason of the latent defect of no value and cannot be profitably repaired; (3) Damage to other parts of the hull happening during the currency of the policy, through a latent defect, even if the latter came into existence before the period of the policy. The learned judge added: "The pre-existing latent defect itself is not damage, indemnity for which is recoverable, even if by wear and tear it becomes visible during the policy" (Arnould, 11th ed. p. 1115). This ruling appears to be confirmed by the case of Oceanic Steamship Company v. Faber, 1906, where Mr. Justice Walton held that underwriters were not responsible for the replacement of a shaft in which a latent defect of long standing caused, by its development into a patent defect, the shaft to be condemned, and it is interesting to note that in confirming this judgement in the Court of Appeal, Lord Justice Buckley said that he thought, having regard to the smallness of the premium, that it could not have been the intention to cover the risk of discovering during the currency of the policy that a latent defect, which had been existing for some time previously, was there. It has also been held that weakness of design is not a latent defect within the meaning of the Inchmaree clause,2 and also that the breakage of a connecting rod of a marine engine is not ejusdem generis with the breakage of a shaft (ibid.) and that where a claim cannot be brought strictly within the words of the clause, the assured cannot recover under the general wording of the policy, even by showing that the loss is due to circumstances ejusdem generis with those specially mentioned in the clause.

It is to be noted, in connection with the question of latent defect, that since January 1, 1928, the American hull form of policy, which embodies clauses based on the Institute Time Clauses, specially agreed between the Institute and the American Institute of Marine Underwriters, was amended, the words "excluding, however, the cost and expense of repairing or renewing the defective part" being inserted

<sup>&</sup>lt;sup>1</sup> 22 Times L.R. 527 and 23 Times L.R. 673. <sup>2</sup> Jackson v. Mumford, 1902, 20 Times L.R. 172.

after the words "or through any latent defect in the

machinery or hull ", in the Inchmaree clause.

The next clause (No. 9) dealing with the adjustment of general average is interesting in that it provides that general average shall be adjusted according to the law and custom obtaining at the place where the adventure ends, as if the contract of affreightment contained no special terms upon the subject; but where the contract of affreightment so provides, the adjustment shall be according either to the York/Antwerp Rules, 1890, with the customary modification of Rule 1 with regard to wood cargoes, or the York/Antwerp Rules, 1924.

The clause in its present form dates back to January 1925, when, after negotiation with shipowning interests, it was incorporated in the Institute Clauses wherever necessary: that is to say, wherever provision is made in those clauses for the adjustment of general average. It is to be noted that the apparently contradictory wording of the clause has the effect of nullifying any provision for the adjustment of general average in the contract of affreightment unless that provision is for adjustment according to either of the York/Antwerp codes. This stipulation is effective only as between insurer and assured, so that if the contract of affreightment provides for the adjustment of general average according to (say) Greek law, and the adventure ends at (sav) New Orleans, then adjustment, in the absence of any valid reason, would be according to Greek law as between cargo-owner and shipowner, but as between shipowner and his underwriters it would be according to the haw of the United States and the custom of New Orleans. If, however, the contract of affreightment provides for the adjustment of general average by either of the York/ Antwerp codes, 1890 or 1924, then that provision governs the adjustment on the policy of insurance, subject to the special stipulation with regard to wood cargoes. At the time this clause was drafted it was believed that the eventual effect would be to ensure the adjustment of general average according to the York/Antwerp Rules, 1924, since it was hoped that this code would be voluntarily adopted as the basis of adjustment by every maritime nation. Differences over the adoption of the code having arisen, chiefly where Germany and the United States are concerned, the desired effect has not been fully attained, but since the majority of

other maritime nations have voluntarily adopted the Rules of 1924, and since the majority of contracts of affreightment contain a provision that those rules shall govern the adjustment of general average, the effect has been that comparatively few adjustments are made on any other basis, except, perhaps, in certain coasting trades where there is no specific provision in the contract of affreightment for the adjustment of general average and where national law is at variance with the principles and specific provisions of the York/Antwerp Rules.

Clause No. 10 limits the amount payable by underwriters in respect of salvage, salvage charges, or under the sue and labour clause, to the proportionate amount which the insured value, less loss or damage if any, of the salved property bears to the value of the salved property. In the event of a vessel being insured on a very low value, and her intrinsic value, when salved, proving much in excess of the insured value less such damage as may have been incurred, it would obviously be unfair to expect the underwriters to pay liabilities for salvage, salvage charges, or sue and labour charges, in full, since the assured would then benefit by being indemnified against liabilities when the full amount at risk was not covered, and no premium had been paid in respect of a proportion of the amount at risk. To afford the assured indemnity against actual loss, however, the clause provides that when there are no proceeds, or when the expenses are in excess of the proceeds, then the basis of adjustment shall be arrived at by a comparison of the insured value with the sound value of the insured interest at the time of the accident, and no deduction shall be made for loss or damage. For instance, in the event of a steamer valued at £20,000. but insured on a value of £15,000, incurring salvage charges amounting to £25,000, the claim would then be adjusted by the underwriters paying 15/20ths of £25,000.

The next clause (No. 11) deals with the question of franchise, providing that average shall be payable on each valuation separately, or on the whole. This clause is to be read in conjunction with No. 13, which provides that the insurance is free from Particular Average under 3 per cent, and which confirms, rather than overrides, the provision of the "Memorandum" with regard to this matter. The Average Clause provides that there shall be no deduction of "thirds" new for old, a matter dealt with at length on

p. 221. Clause No. 12 states what is and what is not considered part of the hull or machinery, and it is to be noted that in view of the stipulation that refrigerating machinery and insulation is not covered unless expressly included in the policy, underwriters have created a third valuation when such interests are covered, and have thereby lessened the valuation on which calculations are made for the purpose of franchise. It is apparent that if refrigerating machinery were to be included in the machinery valuation, the franchise would be less easily reached than is the case where it is separately valued, while in the event of damage to the refrigerating machinery or insulation, when this is covered on a separate valuation, a comparatively small particular average breaks the franchise warranty, and enables the assured to recover. Clause No. 13, embodying this average warranty, is substantially the "Memorandum" of the traditional policy form (so far as it applies to the ship) with the customary emendations. This clause provides, however, that in the event of a stranding which would result in the breach of the warranty were damage incurred, the underwriters shall pay the reasonable expenses of sighting the bottom, even if no damage be found. Clause No. 14, however, absolves underwriters from any claim in respect of scraping or painting the vessel's bottom, although. of course, painting necessary as a result of repaired damage is paid by the underwriters.

The next clause (No. 15) deals with the question of grounding in certain places where such grounding is not to be deemed a strand. From a practical point of view it would undoubtedly be expedient to stipulate that in no case where a vessel grounds in perfect safety and receives no damage in normal circumstances, is the average warranty to be deemed to have been broken, but a provision of this nature would lead to endless controversy, and so it has been found expedient to mention specific places where groundings of this nature most frequently occur, and underwriters sometimes have to accept other similar groundings as breaches of the warranty, and to pay particular average claims caused by such groundings having occurred, whether the damage amounts to the percentage of the franchise or not.

Prior to the decision of Lord Esher, M.R., in the case of Stewart v. Merchants Marine, 1885, underwriters inserted in time policies the stipulation that the warranty and con-

ditions as to average were to apply to each voyage, as if separately insured, and while the decision referred to laid down that so far as the memorandum is concerned, in a time policy, the provisions of franchise and of sinking, stranding, etc., refer not to the whole time insured, but to each separate voyage, this wording has been continued, and to overcome the difficulty of defining what a voyage actually is, the clause has been expanded to give the assured a choice of certain periods which are carefully specified. expanded version, which first appeared in the Time Clauses of 1903, is still current, and so may be regarded as providing the best available solution of a difficult problem. It is to be noted from the next clause (No. 16) that particular average incurred at a time not covered by the policy may be added to particular average incurred during the currency of the policy, for the purpose of calculating the percentage of the franchise, but only the damage incurred during the currency of the policy constitutes a claim on that policy, and, of course, all damage which goes to make up any breach of the average warranty must have been incurred on one Clause No. 17 deals with the question of unrepaired damage, it being stipulated that underwriters shall not be liable for such damage in addition to a subsequent total loss sustained during the currency of the policy. next clause (No. 18) is the Valuation Clause already dealt with on p. 156, and which provides that in ascertaining whether the vessel is a constructive total loss, the insured value shall be taken as the repaired value, and that nothing in respect of the damaged or break-up value of the vessel or wreck shall be taken into account. It may be remarked that the Marine Insurance Act, in dealing with the question of constructive total loss, makes no mention of the "breakup "value, but simply requires that the cost of repairing the damage would exceed the value of the ship when repaired.

On p. 157, after showing that in the event of accepted abandonment, underwriters are entitled to any freight earned by carriage on the abandoned ship, it is stated that there are difficulties in connection with such cases, and to avoid these the next clause (No. 19) concedes that in the event of total or of constructive total loss, no claim is to be made by underwriters for freight, whether notice of abandonment has been given or not, but of course this clause does not appear in the Institute Freight Clauses for

covering that specific interest. It is obvious that if the freight is insured, any freight recovered must go to the underwriters on that interest.

Clause No. 20 combines the Notice and Tender Clauses, the first providing for early notice of an accident whereby loss or damage may result in a claim under the policy, and the second providing that underwriters may, if they wish, decide the port at which docking or repairs are to be carried out, and assume the right of veto in connection with any proposed place of repair or repairing firm. The clause also stipulates that where the amount of the damage is ascertainable, the underwriters may insist upon tenders being taken, granting, where tenders are accepted by or with the approval of underwriters, an allowance at the rate of 30 per cent per annum on the insured value for the time actually lost in waiting for tenders, and stipulating that where the assured fails to comply with the conditions of the clause, £15 per cent shall be deducted from the amount of the ascertained claim.

The next clause (No. 21) is the "Free of Capture Clause", dealt with at length on p. 117, and then follows the "Disbursements Clause" (No. 22), one of the most important of those in use in connection with hull insurances, limiting the amount the assured may cover on "Disbursements" and such subsidiary interests as premiums and freight. The effect of this clause, which is governed by a market agreement to the effect that it shall be inserted in all hull insurances on British vessels, and shall not be altered, is to limit the amount the assured may cover against total loss, so that the insured value may be maintained at a reasonable figure. To demonstrate the importance of this clause, it may be pointed out that since the hull policy grants the assured cover against particular average claims up to the amount of the underwriters' subscriptions, and also covers certain charges independently of this amount, a shipowner would be fully covered were he to insure his steamer on a comparatively low insured value, and to cover the difference between that value and the vessel's intrinsic value, taking into account prospective earnings, by effecting large total loss only insurances. In this manner the shipowner would be assured of complete indemnity against any repair costs. and in the event of those costs being greater than the insured value, he would collect a constructive total loss. Moreover, on a low insured value, a constructive total loss

is more easily arrived at than is the case when the insured value is adequate in comparison with the intrinsic value of a vessel. Further still, on a low insured value the ratio of particular average claims is enhanced, whereas the higher the insured value may be, the less will be the percentage of particular average claims. It will be seen that by limiting the amount insurable on total loss and subsidiary interests, the clause practically compels the assured to insure his vessel on an adequate value, if he requires full indemnity, but it is also to be noted that in the case of freight, if the amount actually at risk exceeds the amount permitted by the clause, the assured is at liberty to cover the excess amount while it is at risk. To protect innocent parties, it has been found necessary to add a provision that a breach of the warranty of the "Disbursements Clauses" shall not afford the underwriters any defence to a claim by owners, mortgages, or other parties who may have accepted the policy without notice of such breach and are not parties

or privy thereto.

There follows the Returns Clause (No. 23). It is evident that if the premium on a time risk is fixed on the supposition that the vessel is to be at work during the whole duration of the insurance—either actually carrying cargo at sea, or loading or discharging in port—some provision may fairly be asked for by the assured for the reduction of the premium in case the vessel does not find employment of this continuous nature. As in the case of most hull clauses, there were a number of versions in current use before the Institute of London Underwriters undertook the work of standardisation, and the form in which this clause appears in the Institute Time Clauses is an adaptation of these various forms. In the original edition of this work it is stated that "under some forms of the clause the vessel has merely to be in port for the stipulated period to justify the claim for the return; under others she must remain unemployed, or be laid up and not under average". recent times, however, it has become customary to settle lying-up returns in every case when a vessel has remained in port for the stipulated period, irrespective of whether she has worked cargo during that period or not. doubtedly the original intention of the lying-up return was a rebate earned by complete unemployment, and in view of the fact that a vessel is exposed to certain risks whilst

loading or discharging, it is perhaps to be regretted that this principle is now disregarded. Since, however, the period during which a vessel must be laid up to earn a return under the Institute Clauses is thirty consecutive days, and broken periods are not taken into consideration. even if they are only short of the stipulated period by a few minutes, the general effect is that to earn a return for lying up, a vessel must remain in port unemployed for at least the greater part of the period. The Institute Returns Clauses differentiates, it will be noted, between vessels laid up in the United Kingdom and those laid up abroad, the rate of return being calculated at one-twelfth of the annual premium, less 1s. 6d. per cent, on vessels laid up in home ports, and less 2s. 6d. per cent when they are laid up abroad. To earn the full return, however, it is necessary that a vessel shall not be undergoing average repairs, and if during the lying-up period average repairs are carried out, then the rate of the return is calculated on the same basis as if she were laid up abroad.

It is to be remarked regarding the cancelling return, that the clause does not constitute an agreement to cancel. it only determines the amount of return payable in case cancellation takes effect. In fact, there is no reason for regarding policies of insurance as different from other documents of contract with respect to resiliation; without previous agreement to the contrary a contract can only be cancelled by mutual consent of the parties. It therefore appears to be impossible for either assured or insurer to enforce the cancellation of a policy without consent of the Therefore, while under the Institute Time Clauses the underwriters assume the right to cancel the policy by withholding their consent to the sale or transfer of a vessel to new management, neither party can enforce cancellation, and the effect of this situation was emphasised when, after the Great War, shipping values fell phenomenally, and shipowners sought to replace their insurances with others effected on lower values. Obviously underwriters were asked to make a concession in allowing such cancellation and replacement, and to compensate them for the loss of premium and the increased particular average claims ratio brought about by the reduction in the insured value, it became customary to stipulate that in cancelling and replacing an insurance on a lower value, only 80 per cent of the cancellation return should be paid, the underwriters retaining the balance as compensation for their concession.

The last of the Institute Time Clauses is the "Assignment Clause", No. 24, printed in red because it is of particular importance to the assured in certain circumstances. It provides that no assignment of, or interest in, the policy, or in any moneys which may become payable thereunder, is to be binding on, or recognised by, the assurers unless a dated notice of such assignment or interest signed by the assured (and in the case of subsequent assignment, by the assigner) be endorsed on the policy, and the policy with such endorsement be produced before payment of any claim or return of premium. Nothing in the clause, however, is to have effect as an agreement by the assurers to a sale or transfer to new management.

This clause is the result of one of the very few defects of the Marine Insurance Act, 1906, which in sec. 50 (3) states that a marine policy may be assigned by endorsement thereon or in other customary manner. Unfortunately the custom arose of obtaining the underwriter's consenting initial to assignment on the slip on which the insurance was effected, or on a separate form of agreement which might or might not be attached to the policy. Obviously it is important that so essential a matter as the assignment of interest under a policy of insurance should be noted on the policy itself, and since the Marine Insurance Act recognises assignment by any customary manner, underwriters, by drafting the "assignment" clause, have made it imperative that to become effective an assignment must be endorsed upon the policy. In conjunction with the "Assignment Clause" the Institute of London Underwriters has issued a recommendation that underwriters should not initial as "seen" or "noted", notices to the effect that assignment has been made.

Seaworthiness.—In one respect time policies are strikingly diverse from voyage policies: the former are exempt from the warranty of seaworthiness to which the latter are always subject (see below, p. 271, Warranties). The Marine Insurance Act expressly states, sec. 39 (5):

In a time policy there is no implied warranty that the ship shall be seaworthy at any stage of the adventure, but where, with the privity of the assured, the ship is sent to sea in an unseaworthy state, the insurer is not liable for any loss attributable to unseaworthiness.

### CHAPTER XV

#### LIABILITIES

It became apparent early in the history of sea-going commerce that the owners of ships might be liable for damage done by their vessels, or by persons in their employment, to goods carried on board these vessels, to other vessels, or to goods carried by them. The most obvious form of accident giving rise to liability of this kind is the collision of two vessels.

Collision Liabilities not covered by ordinary Lloyd's Policy.—As respects insurance of collision liabilities we do not find that any provision existed in England before 1836, when the case of De Vaux v. Salvador 1 came before Lord Denman in the Court of King's Bench. The ship La Valeur came into collision with a steamer in the Hugli River, considerable damage occurring to both vessels. owner of La Valeur claimed compensation from the owners of the steamer; and the claim having been referred to arbitration, it was awarded that each vessel should pay half of the sum of the damage sustained by both Under this award the ship had a balance to pay to the steamer. The owner of La Valeur brought an action against his underwriter to recover the sum he had thus been compelled to pay: he claimed it as a particular average loss, alleging that it arose out of a peril of the sea. The Court held that he could not recover, the ground of this decision, as stated by Lord Denman, being that the obligation to pay the sum in question was neither "a necessary nor a proximate effect of the perils of the sea, but growing out of an arbitrary provision of the law of nations . . . not dictated by natural justice, nor possibly quite consistent with it ".2 It is worth remarking how near

<sup>&</sup>lt;sup>1</sup> 4 A. & E. 420.

<sup>&</sup>lt;sup>3</sup> It is striking that in the same year 1836, in the case of the ship Paragon,

the commencement of the era of steam-shipping is the date of this decision regarding the indirect effects of the peril which has become almost the most frequent and disastrous in modern navigation. Similarly underwriters on an ordinary policy on ship have been held not liable for expenses incurred by the shipowner in disposing of a cargo damaged in a collision and rejected by the cargo-owners as worthless.<sup>1</sup>

Running-down Clause.—As the shipowner had no protection from his ordinary policy in the matter of his collision liabilities, it became necessary to draw up a special contract to cover him. This contract is known as the collision clause, or as it is better named, the running-down clause (R.D.C.). It is now extremely unusual to find a ship policy without some form of this contract either printed in it in the body of the text, or in the margin, or attached to the policy.

Extent of Shipowner's Liability. — By the Merchant Shipping Act of 1894 (57 & 58 Vict. c. 60), § 503,² the full amount for which a shipowner, British or foreign, is in our courts liable for loss of life or personal injury either alone or together with loss or damage to property—provided he is not by his own default or privity concerned in the same—is £15 per ton.³ The liability under the latter head alone is £8 per ton. The tonnage on which this liability is calculated is in the case of sailing ships the net register tonnage, in the case of steamers the gross tonnage without deduction on account of engine-room space.

Until within the last few years it was the universal practice of English underwriters to refuse to cover shipowners against any liability to third parties, except liability done to property by collision, and that only to the extent of three-quarters. All other liabilities were described (in what certainly seems to be an inconsequent phrase) as "not insurable" or "not covered by underwriters". It was explained that the shipowner was supposed to bear one-

before the Supreme Court of Massachusetts (Peters v. Warren Insurance Company), Mr. Justice Story held that American law was of exactly the opposite effect. In a later case (General Mutual Insurance Company v. Sherwood) Mr. Justice Curtis adopted Lord Denman's view, so that now American and English jurisprudence agree on this matter. See Phillips, Law of Insurance, § 1137a.

<sup>1</sup> Field S.S. Co. v. Burr, 1899 (15 Times L.R. 193, Ct. Appeal).

\* Reproducing the provisions of the Merchant Shipping Amendment Act of 1862 (25 & 26 Vict. c. 63), § 54.

<sup>\*</sup> For apportionment see the Victoria (Admiralty 3rd July 1881, Butt, J.), Aspinall M.L. Cases VI. N.S. p. 335: £7 a ton to be exclusively applied to life claims, and the balance of such claims and the cargo claims are to rank pari passu against the balance of £15 a ton.

fourth of the collision liabilities and the whole of all other liabilities connected with his vessel. The practical result of these restrictions will appear in the course of examining the clauses generally adopted.

Various Forms of Running-down Clause. — In 1884 there were nine or ten distinct varieties of the running-down clause, in 1890 there were some fifteen or sixteen. But in some points they all agree: as already explained, there is in all the customary clauses the limitation of the underwriter's liability to three-quarters of the shipowner's. But with modern steamers and ships of large tonnage the remaining quarter of this liability has been found to be so serious in amount that shipowners have formed mutual associations to take this risk among others. Thus, all the additional security which the original underwriter thought he had obtained for the reasonable and careful handling of the ship by refusing to cover the full collision liability has vanished. As has already been shown, something similar has happened in almost all cases where underwriters have restricted their liability to the assured. It appears, therefore, that adherence to this limited form of cover cannot now be justified on any ground of principle or commercial policy, but simply on custom. Similarly, the customary running-down clause expressly excludes from the liabilities of underwriters all liability for sums paid, or due to be paid, for loss of life or personal injury. This stipulation, introduced originally for the convenience and safeguard of underwriters, has also acted as a lever to force shipowners to cover in mutual associations their liability to pay for life and limb. There is then left only material damage; and even in this limited sphere further limitations occur, the clause being usually worded so as to include only such damage as occurs in consequence of collision of the ship insured with "another ship or vessel". Even without that explicit wording there is authority for saying that in a policy of marine insurance the word "collision" means solely collision with another ship or vessel (per Lord Coleridge in Richardson v. Burrows, Q.B.D. 1880; see Lowndes, Law M.I. p. 199). Consequently, damage done to a floating buoy, pontoon, or similar structure does not

<sup>1</sup> Owen's Marine Insurance Notes and Clauses, 3rd ed. 1890.

<sup>&</sup>lt;sup>2</sup> See p. 187, and Mr. Justice Bigham in *Chandler* v. *Blogg*, 14 Times L.R. 66, and Mr. Justice Barnes in the *Normandy*, vide p. 187 note.

fall within the scope of the clause now under discussion; much less does damage to stages or piers, floating or fixed, or to such works as jetties, breakwaters, quays, or dock-walls.

The clause in which the foregoing conditions were expressed ran as follows (Lloyd's Clauses, July 1883):

R.D.C. And it is further agreed, that if the ship hereby insured shall come into collision with any other ship or vessel, and the insured shall in consequence thereof become liable to pay, and shall pay to the persons interested in such other ship or vessel, or in the freight thereof, or in the goods or effects on board thereof, any sum or sums of money not exceeding the value of the ship hereby assured, calculated at the rate of £8 per ton on her registered tonnage, we will severally pay the assured such preportion of three-fourths of the sum so paid as our respective subscriptions hereto bear to the value of the ship hereby assured, calculated at the rate of £8 per ton-or if the value hereby declared amounts to a larger sum, then to such declared value—and in cases where the liability of the ship has been contested with our consent in writing, we will also pay a like proportion of three-fourths of the costs thereby incurred or paid, provided also that this clause shall in no case extend to any sum which the insured may become liable to pay or shall pay in respect of loss of life or personal injury to individuals for any cause whatsoever.

It will be noted that this clause incorporates the English statutory limitation of liability, and since many foreign laws do not limit a ship's liability for damage done by collision, or limit it on more generous terms, and since an English vessel which does damage by collision in foreign waters not within the jurisdiction of our courts cannot effectively claim the benefit of the law of her flag, the provisions of the clause with regard to the limitation of liability were deleted, apparently about 1883, though it is interesting to note from the original edition of this work that in 1895, or thereabouts, the custom of inserting the statutory limitation was revived owing to the serious decline in the insured value of vessels in those days. Of course the adoption of the "Disbursements" Clause (vide supra), and the maintenance of insured values on an equitable basis resultant therefrom, have largely done away with the necessity of any form of limitation. The clause has, moreover, undergone various modifications from time to time, until it took the form in which it now appears as the first three of the Institute Time Clauses.

1. And it is further agreed that if the Ship hereby Insured shall come into collision with any other Ship or Vessel and the Assured shall in consequence thereof become liable to pay and shall pay by way of damages to any other person or persons any sum or sums in respect of such collision the Undersigned will pay the Assured such proportion of three-fourths of such sum or sums so paid as their respective subscriptions hereto bear to the value of the Ship hereby Insured, provided always that their liability in respect of any one such collision shall not exceed their proportionate part of three-fourths of the value of the Ship hereby Insured, and in cases in which the liability of the Ship has been contested, or proceedings have been taken to limit liability, with the consent in writing of the Undersigned, they will also pay a like proportion of three-fourths of the costs which the Assured shall thereby incur, or be compelled to pay; but when both vessels are to blame, then unless the liability of the Owners of one or both of such Vessels becomes limited by law, claims under this clause shall be settled on the principle of cross-liabilities as if the Owners of each Vessel had been compelled to pay to the Owners of the other of such Vessels such one-half or other proportion of the latter's damages as may have been properly allowed in ascertaining the balance or sum payable by or to the Assured in consequence of such collision.

2. Provided always that this clause shall in no case extend to any sum which the assured may become liable to pay, or shall pay for removal of obstructions under statutory powers, for injury to harbours, wharves, piers, stages, and similar structures, consequent on such collision; or in respect of the cargo or engagements

of the Insured Vessel, or for loss of life or personal injury.

3. Should the Vessel hereby insured come into collision with or receive salvage services from another Vessel belonging wholly or in part to the same owners, or under the same management, the Assured shall have the same rights under this policy as they would have were the other Vessel entirely the property of owners not interested in the Vessel hereby insured; but in such cases the liability for the collision or the amount payable for the services rendered, shall be referred to a sole arbitrator to be agreed upon between the Underwriters and the Assured.

It is interesting to note that the clause starts with the word "and" because it was originally intended to be added at the foot of the policy and to continue the wording thereof, the conjunction "and" being used to provide continuity.

One important effect of the application of this clause is that in cases where both vessels are to blame, and neither of them admits her liability, then the claim under the

clause is to be settled on the principle of cross-liability. It is stated in the first edition of this work that it will be found in working out cases of this kind that the assured comes out of a cross-liability settlement with results more favourable than a single liability settlement gives. Another point to be noted is that the protection given by this clause is limited to the assured. Consequently, if a vessel is insured by her owner and is chartered to another person. there is (in the absence of clear evidence that the owner taking out the policy intended at the time to effect the insurance for the benefit of that person) no obligation on the underwriters to protect that person (The Barnstable (Boston Fruit Company v. British and Foreign Marine Insurance Company Limited), C.A. 1905, 21 Times L.R. 248). But if the vessel is demised to a third party, that party can obtain the benefit of the statutory limitation of liability (Steam Hopper No. 66, H.L. 1908, 24 Times L.R. 680).

The English limitation of liability to £8 per ton for destruction and damage of property alone, and to £15 per ton for destruction and damage of property and loss of life or personal injury, takes effect for each separate occasion on which the vessel becomes liable. That is to say, the limit is not applied to the sum of the liabilities incurred on any voyage or in any one year, but to the sum of the liabilities incurred in each separate collision for which the vessel in question is found to blame. Sometimes cases occur in which a vessel breaking away from control strikes one ship, glides off and runs into a second, and so on, the whole string of disasters arising from one original single fault. In such cases the courts have tempered the severity of the burden laid on the defaulting shipowner. In the case of the Creadon (Admiralty, 8th April 1885 1), Mr. Justice Butt decided that where a vessel came into collision with two others, with but a brief interval between the accidents, the first of them being the efficient cause of the second, no second act of negligence on the part of the defaulting ship having come into play, the shipowner is entitled to make his limited liability cover his responsibility for both accidents. The ground given for this decision was that in the case in question the second accident was inevitable after the first occurred.2

Asp. Mar. L.C. 585.

If such a case occurred in American waters, or in the waters of any Continental

Classes of Collisions.—It becomes important for the determination of the liability on a policy to determine the class to which any particular collision belongs. There are four classes of collisions:

I. Neither vessel being in default, no negligence occurring, nobody to blame: *i.e.* inevitable accident, the result of circumstances over which no one has had control—force majeure, the act of God.

II. Neither vessel being distinguishable as in fault: i.e.

inscrutable accident.

III. One of the vessels being in default: one ship solely to blame.

IV. Both of the vessels contributing by their default or negligence to the accident: both to blame.

I. Accidents of the first class are rare: perhaps the universal insurance of collision liabilities has contributed to produce this rarity. But they are easy to imagine: suppose a cyclone breaking over a river crowded with shipping, all properly moored and fast according to the requirements of good seamanship for the place. If in the course of such a tempest one vessel is, without any negligence on the part of her captain and crew, thrown against another and damage is done, there seems to be a fair case for considering the damage as due to inevitable accident. The mere fact of one vessel driving down on another or striking her is not sufficient to render the former liable for the damage done to the latter; there must be some proof of negligence on the part of the former vessel to constitute liability on her part.<sup>1</sup>

II. In the second class, namely, in cases where the collision has manifestly resulted from fault somewhere, but the evidence tendered does not show to the satisfaction of the court where the fault lay, the English practice is that no damages can be recovered, each vessel bearing her own loss. The practice in other countries varies; for instance in America, according to some authorities, the loss in such a case is divided: in France the loss is equally divided. But it does not often happen that collisions can be classed

state, and if the damage done to the first vessel exceeded the value of the offending vessel, would the second ship have no recourse against any one for the damage sustained by her? The same question would arise in case of several separate collisions on one voyage.

<sup>&</sup>lt;sup>1</sup> See Marsden's Law of Collisions at Sea, 3rd cd. p. 1.

as inscrutable accidents, and the tendency is more and more to regard cases of doubt as cases in which both are to blame.

1II. Where one ship only is to blame, that ship has to bear the loss and damage inflicted on the other. If the owner of the defaulting vessel sees that the sum due by him exceeds the statutory liability of his vessel, he makes special application for the limitation of the claim against him to the amount of that statutory liability. For by the Act of Parliament already cited, the limitation takes effect only in cases where the loss or damage for which the shipowner is held liable has not resulted from his own fault or with his privity, so that the authorities must be satisfied

on that point before they will grant the limitation.

In this case the application of the loss to the underwriter who insures against three-quarters of collision liabilities is simple. If he has given the so-called "unlimited" clause (i.e. containing no reference to £8 a ton), he pays the same proportion of three-fourths of the whole amount paid by the shipowner that his subscription bears to the value of the vessel stated in the policy. If he has given the £8 a ton clause, he pays the same proportion of three-fourths of the whole amount paid by the shipowner that his subscription bears to the value of the ship at £8 a ton, unless the value of the ship stated in the policy exceeds £8 a ton, in which case he pays the proportion that his subscription bears to that value. As the £8 a ton clause does not fully protect for three-quarters of collision damages any ship valued under £8 a ton, it becomes necessary for the shipowner, if he wishes to be fully protected, to do an additional insurance against three-quarters of collision liabilities only for the difference between the policy valuation of his vessel and her value calculated at £8 a ton. For, as we have seen. in determining the shipowner's collision liability no reckoning is taken of the actual value of his vessel, whatever be her age or condition.

IV. The fourth and by far the most difficult case is where both vessels are to blame. In actual experience these cases are far from rare, they have given rise to much the greatest amount of dispute as regards the law of collision.

With respect to this class of collisions the English practice of determining the incidence and apportionment of damage differs from that of many other nations. The old

Admiralty rule was that where both vessels were to blame, the damages sustained by both were to be added together and the sum halved, and each vessel had to pay one-half. If a case is worked out on this rule it will be found that there are two ways of arriving at the same result:

(a) Each ship paying one-half of the total damages into a common fund, and then taking out the amount of the

damages sustained by herself.

(b) The ship which has suffered less damage paying to the one which has suffered more the difference between the halves of their damages.

The first plan requires in all three payments, the second only one. The second became the customary practice of

settlement in the Admiralty Court.

Abroad, the treatment of cases of both to blame is as follows: 1

	United St	ates	of A	merica	as in England.
	France				according to the degree of
					each ship's fault.
	Belgium				as in France.
	Holland				each bears her own loss.
	Germany				neither can recover.
	Italy				each bears her own loss.
	Spain				as in Italy.
	Portugal				as in Italy.
	Russia				(probably) loss rests where
					it falls.
	Scandina	via	•		court decides in each case
					whether damages payable
					by the one to the other
Ģ					and their amount.
•	Egypt				loss made good by both
					vessels in proportion to
					their values.

It is evident from this statement that an agreement between the parties concerned in a collision to enter action in the courts of any particular country may enormously affect the amount of damages recoverable and payable. Where the vessels in collision belong to one nationality and the cargoes on board belong to persons of the same nationality, it is quite usual for them to agree to settle in accordance with their national law.

Single Liability and Cross Liability. - The practice of

<sup>&</sup>lt;sup>1</sup> Condensed from Marsden's Collisions at Sea, 3rd ed. pp. 158-160.

settling the damages springing out of a collision in which both vessels are to blame by making one payment, has resulted in the doctrine that the liability in such a case is not a cross liability of each ship to the other, but is a single liability of the less damaged to the more damaged ship. This distinction becomes extremely important when the damage done to both ships and cargoes exceeds £8 per ton of the offending vessels and suit for limitation of liability has been granted. Suppose two large steamers A. and B., each with a valuable cargo, get into collision. each contributing by negligence to the accident. Then the damages to property may easily exceed the statutory limit of £8 a ton, and the question arises whether in the case of each vessel the limit is to be applied to her half of the total damage, or the limit is to be applied, in the case of the less damaged vessel, to the difference between the halves of the respective damages of the two vessels. This point came up in the cases of Chapman v. Royal Netherlands Steam Navigation Company, 1879, and of Stoomvaart Maatschappij Nederland v. Peninsular and Oriental Steam Navigation Company (The Voorwaarts and The Khedive).2 The latter case went to the House of Lords in July 1882. It was decided that settlement between the shipowners was to be effected on the principle of single liability. Consequently, when the statutory limitation of liability is granted it is applied to the tonnage of the vessel which has a balance to pay; and this amount (i.e. the maximum statutory liability of the less injured vessel) is divided among the other claimants of damages in proportion to the damage they have suffered. This principle was applied to a policy of insurance in the case of the Balnacraia. (London Steamship Owners' Mutual Insurance Association v. Grampian Steamship Company, 1889 and 1890).3

The third part of the R.D.C. referring to collision between vessels under the same ownership is known as the "Sister Ship" clause, and applies not only to the question of collision liability, but also to that of remuneration where salvage services have been rendered by one vessel to another under the same ownership. So far as collision liability is concerned, the clause is necessary, since a shipowner cannot sue himself in the courts in order to obtain a judgement as

to the amount of liability attaching to the vessels concerned, and so the clause gives the assured the same rights, under the policy, as if the other vessel had belonged to different owners. In drafting this clause, however, it was overlooked that while the assured was given these rights, nothing is said as to the rights of underwriters. In 1927, however, a case arose in which attention was called to this loophole in the clause. A collision occurred between two foreign vessels belonging to the same ownership, but one of them was not insured. The vessel that was insured was obviously not to blame for the collision, but unfortunately it received by far the greater degree of damage. damage was made good by the underwriters, but, because the owner refused to take any action to have the liability of the two vessels decided by arbitration, as provided in the clause, the underwriters on the insured vessel were unable to obtain any recovery in respect of the liability of the uninsured vessel. A clause was drafted to remedy this unsatisfactory state of affairs, but it now appears unlikely that it will be incorporated in the Institute Clauses, and it is, of course, unlikely that the circumstances detailed above will recur at all frequently.

Of course, where both vessels are insured with the same set of underwriters the effect of the "Sistership Clause" is practically nil, since the loss falls upon the same insurers, but where two vessels under the same ownership are insured with different underwriters, the importance of having the amount of liability attaching to each vessel determined by

arbitration is apparent.

Vessels in Tow.—An extension has been given to the operation of the running-down clause by the decision in the case of the Niobe (M'Cowan v. Baine, 1891). The Niobe was being towed by the Flying Serpent steam-tug, which ran into the Valette. In consequence of bad look-out on board the Niobe, her helm was not ported till too late to avert the collision. Had she ported in time she would have so controlled the movements of the Flying Serpent that her course would have been forcibly altered, or she would at least have warned the Flying Serpent of her danger. The Niobe was held to blame for the collision, and the underwriters of the hull of the Niobe were held liable under the running-down clause attached to their policy for their proper

<sup>&</sup>lt;sup>1</sup> 7 Times L.R. 713 (House of Lords).

proportion of the damages and expenses attaching to the Valetta, from the collision.

Generally the doctrine of tug and tow is that the tug is the servant of the tow, being there simply to supply the necessary motive power. But it would seem to be hardly equitable to make a towed vessel responsible for damage done in consequence of the fault of her tug unless she has some way contributed to it or failed to take the proper steps to prevent it.<sup>1</sup>

Items included in Collision Claims.—It is to be remarked that as the running-down clause is not part of the ordinary policy of marine insurance, but is a separate contract, it is not interpreted with the same strict reference to the doctrine of proximate cause as the policy is. In the running-down clause one is no longer dealing with a contract of indemnity for material damage immediately resulting from certain named perils, but with a guarantee of repayment of a stated proportion of liabilities involuntarily incurred by the assured. Nothing in the wording of the running-down clause excludes claims for loss of time, or loss through failure to meet engagements sustained by the unoffending vessel, and, in fact, it not unfrequently happens that these secondary results of the accident are as great in their amount as the cost of repairing the material damage inflicted in the collision.2

Four-fourths, R.D.C.—The running-down clause discussed above deals with only three-quarters of the shipowner's liabilities; in a few cases underwriters have consented to extend the provisions of the clause to cover the whole of the assured's liabilities arising out of damage done to property by collision of the insured ship with another ship or vessel. The clause thus extended is known as the four-fourths running-down clause.

Other Liabilities.—It has already been pointed out that in consequence of the restricted responsibility assumed by underwriters for collision and other liabilities, shipowners felt themselves compelled to resort to mutual associations

<sup>2</sup> E.g. Cost of dispersing wreek of unoffending vessel paid by offending vessel held to be liability of underwriters of offending vessel who insure collision liabilities. Burger v. Indemnity Mulual, 1899, per Mathew, J., in Q.B.D. 15 Times L.R. 506.

<sup>&</sup>lt;sup>1</sup> Sir Barnes Peacock in Smith v. St. Laurence Towboat Company (Privy Council, 57 C.P. 314): "It appears to be clear that when no directions are given by the vessel in tow, the rule in the case of tug steamers is that the tug shall direct the course. The tug is the moving power, but it is under control of the master or pilot on board the ship in tow." Quoted by Barnes, J., in Altair, (Adm. 13 March 1897).

<sup>a</sup> E.g. Cost of dispersing wreck of unoffending vessel paid by offending vessel

for fuller protection. The position taken up by underwriters has been described as the result of lack of enterprise and initiative, in fact, of failure to appreciate the necessities of the shipowner's position. It is to be noted, however, that the function of marine insurance is to protect the assured against fortuitous casualty, and not to indemnify him against every possible form of loss. marine policy, despite its archaic wording, does, with the clauses which have been evolved in the course of time, give protection against fortuitous casualty, and an attempt on the part of some important companies to give what they called a full protection policy, in 1886, does not appear to have proved a success. The mutual associations or "Clubs" as they are called, together with the marine insurance market, do give the shipowner protection against all losses and liabilities that are likely to accrue, and the fact that these mutual associations bear one-fourth (the uninsured fourth) of collision liability, has had an effect unforeseen when first the three-fourths R.D.C. was drafted. The "clubs", though holding the lesser proportion of collision liability, have, through the fact that they are shipowners' institutions, evolved a very efficient method of dealing with claims for collision liability, and in practice it is general for the marine underwriters to accept any settlement of claims for collision liability that may have been arranged by the "clubs", and by this means much expense and clerical labour is saved. It is to be noted that in 1923 an agreement was made in the British market to the effect that only the three-fourths Running Down Clause shall be used, except in the case of liners and special service vessels where it had previously been customary to cover the full collision liability.

The Act and Liabilities.—The Marine Insurance Act does not deal at any length with the question of liabilities, but lays down in Sect. 74, that "Where the assured has effected an insurance in express terms against any liability to a third party, the measure of indemnity, subject to any express provision in the policy, is the amount paid or payable by him to such third party in respect of such liability". This gives the assured unlimited protection, irrespective of the underwriters' subscriptions, so far as liabilities are concerned; but the Institute R.D.C., by express terms, fixes the measure of indemnity as three-

fourths of the insured value, plus three-fourths of the costs which the assured may incur or be compelled to pay when proceedings are taken in the courts in respect of a claim, provided that the underwriters have consented, in writing, to such proceedings being taken.

### CHAPTER XVI

#### WARRANTIES AND REPRESENTATIONS

In the language of marine insurance the word "warranty" is used to denote two entirely different things: 1

- A. It sometimes denotes "stipulations . . . which are exceptions to the general terms of the contract, by which the underwriter is to be exempted from certain risks, either wholly or in part " (Marshall, p. 353, note a). For instance, it is not unusual to hear the F.P.A. clause described as the F.P.A. "warranty", the F.C. and S. clause as the F.C. and S. "warranty", and sometimes the memorandum is called absolutely "the warranty". The reason is plain; as these clauses run in the form "warranted free from", etc., it is not unnatural that they should be called "warranties". It is also not impossible that this use of the word was encouraged by underwriters, for, as will be found later, the effect of a "warranty" in the sense about to be explained is very stringent, and the application of this word to denote an exception or exemption from the general terms of the contract may have been intended as a sign of the strictness with which that exception or exemption would be interpreted by the underwriter in his own favour.
- B. In the stricter sense a warranty in a contract of marine insurance is:
  - "A stipulation inserted in writing on the face of the policy, on the literal truth or fulfilment of which the validity of the contract depends" (Arnould, p. 625). Or
- II. A fundamental essential factor or condition inherent in

<sup>&</sup>lt;sup>1</sup> Cf. Arthur Cohen in Law Quarterly Review, April 1895: "A warranty is a condition rendering the contract voidable in case of non-compliance, and not a stipulation for breach of which action lies. It is this essential distinction between a condition and a stipulation that Mr. Arnould and Mr. Phillips have overlooked."

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each and every contract of marine insurance without exception.

The former class of warranties being stipulations set forth on the policy are called express (or expressed) war-The latter being essential to the whole universe of marine insurance do not require any form of expression, appear in no policy or other document, but remain immanent and are of absolutely controlling effect: they are therefore termed implied warranties.1

I. Express Warranties.—No covenant can amount to an express warranty unless it appear written (or printed) on the face of the policy. In Pawson v. Barnevelt, 1779,2 the case turned upon the importance to be attached to a written paper of instructions, stating that the vessel insured "mounted twelve guns and twenty men", wrapped up with and enclosed in the policy when it was brought to the underwriters for signature. Lord Mansfield said it was a mere question of law, and without hearing the evidence of the defendants' witnesses (who were ready to state that a written memorandum enclosed was always considered as part of the policy), "decided that a written paper did not become a strict warranty by being folded up in the policy " (Park, p. 479). The same eminent judge ruled in Bize v. Fletcher, 1779,2 that the contents of a slip of paper wafered to the policy did not amount to a warranty. But any explicit reference on the face of the policy to any special rules or conditions is treated as amounting to a warranty, these rules or conditions being, although extrinsic to the policy, regarded as incorporated in the contract (Routledge v. Burrell, 1789; 3 Pettigrew v. Pringle, 1832).4 So long as the covenant appears on the face of the policy it may be written either in the body of the policy or in the margin (Bean v. Stupart, 1778), or at the foot (Blackhurst v. Cockell, 1789),6 or written transversely in the margin

4 3 B. & Ad. 514. <sup>5</sup> 1 Dougl, 11. 6 3 T.R. 363.

<sup>1</sup> It should be observed that the word "warranty" has in marine insurance a sense quite different from what it has in the general English law of contract, in which it is used to denote an independent subsidiary contract, breach of which does not entitle the offended party to avoid or rescind the contract, but only to take action for breach or for set-off. The covenant in contracts other than those of marine insurance, corresponding to a warranty as described above, is termed a "condition". In *Hibbert v. Pigon*, 1783, Lord Mansfield said, "The warranty in a contract of insurance is a constraint, p. 375).
there is no contract " (Marshall, p. 375). a contract of insurance is a condition or a contingency, and unless that be performed

(Kenyon v. Berthon, 1778). As Lord Mansfield said in the case last cited, "As to its being only in the margin that makes no difference; it is all part of the contract when it is once signed". The only thing necessary is, therefore, that it be on the face of the policy when it is signed.

The cases and decisions reported on express warranties date mainly from the period of the great wars of the end of the eighteenth century and beginning of the nineteenth. They are, consequently, chiefly concerning warranties of nationality, armament, equipment, sailing date, and convoy; these were points of such special importance to the underwriters of that period that they expressly embodied them in their form of contract with the assured.

No special form of words is essential to the validity of a warranty, the word "warranted" need not appear; e.g. in Kenyon v. Berthon, 1778,¹ the words were, "In port 20th July 1776". One single word may be sufficient, e.g. the Mount Vernon, an "American" ship (Baring v. Claggett, 1802),² was so described in a policy on goods carried by her, and this description was held to be equivalent to an express warranty that she was an American. The nationality of the carrying ship as described by that one word attested her neutrality, and so affected the safety of the goods loaded in her as regarded capture, seizure, or detention by enemies.

Warranties of nationality in time of war are of great importance, not only as stipulating the flag of the vessel, but as involving also the proper documenting of her in the way required by the laws of her country and the treaties of her Government with that of the country of destination (Baring v. Claggett, 1802).

Similarly with warranties of armament and equipment. They indicate the capacity of a vessel to beat off enemies, and to have, even after hastile accounters sufficient navi-

gating power to complete the voyage.

As to convoys, the safety of any venture in time of war is so evidently affected by the presence or absence of a friendly armed convoy, that the risk would be to the underwriter of an entirely different character were the undertaking to sail under convoy not literally fulfilled.

Penalty for Breach.—In these cases it is evident that there is no hardship to the assured in demanding the exact fulfilment of the very words of the warranties; to pass any less strict application of them as permissible would be to deprive the warranties of the most of their value. To prevent any misuse of warranties the penalty attaching to their non-fulfilment has been made severe; if the statement is false or the promise broken, the party to whom it is made is entitled to rescind the contract, and is discharged and experated.

Interpretation of Warranties.—The words of a warranty are always to be taken in their commercial sense. that sense they are to be strictly and literally taken. Bean v. Stupart, 1778, the warranty read, "Thirty seamen besides passengers"; only twenty-six men signed on as mariners, but there were some boys on board, besides cook, steward, and surgeon. It was held, after hearing evidence, that this crew fulfilled the requirements of the warranty, which meant merely "thirty persons engaged in navigating the ship besides passengers". In De Hahn v. Hartley, 1786,2 action was taken upon a policy insuring goods, per Juno, at and from Africa to the West Indies, containing the warranty, "Sailed from Liverpool with . . . fifty hands or upwards". The policy was held void because the Juno sailed from Liverpool with only forty-six hands, arriving in Beaumaris six hours later, and proceeding thence with fifty-two hands on board. It was in his judgement on this case that Lord Mansfield remarked: "A warranty must be strictly complied with ". On the other hand, a warranty cannot be extended by inference beyond what is necessarily contained in it. The case of Hyde v. Bruce, 1783,3 turned upon a warranty that a ship should have twenty guns; she had in fact twenty-two guns, but only twenty-five men, far too small a crew to handle the guns. But Lord Mansfield held that the warranty had been fulfilled. "If a warranty be meant to mislead, it is a fraud as much as a false representation. In this case there is no ground to impute fraud, and therefore the plaintiff is entitled to recover". No reconciliation of these judgements is possible except on the ground of literal interpretation of the commercial sense of the words expressed in the warranty, and no more.

Sailing Warranties.—The same principle explains what would otherwise be a strange diversity in the sailing warranties of the period named. It was decided in *Bond* 

v. Nutt, 1777,¹ that a warranty to sail by a named date is fulfilled by the vessel merely starting on her voyage by that date, even though she proceeds only within the limits of her port of loading, provided she is and remains in every point ready and able to proceed further without delay. But if the warranty runs, "to sail from" a named port by a named day, the meaning is (according to Lord Ellenborough in Moir v. Royal Exchange Assurance, 1814) ² that she should be out of the named port by that day.

Modern Warranties.—The warranties which are most in use nowadays are those issued by the Institute of London Underwriters, which appear to be based upon custom, to a large extent, although prior to their issue there were what were known as the "Liverpool Slip Warranties," agreed by the Liverpool Underwriters Association, the oldest underwriting institution in this country. These Liverpool Warranties may be given as a basis of comparison with those now current.

## LIVERPOOL SLIP WARRANTIES

(1) Warranted not to enter or sail from any port in British North America.

(2) Warranted not to be in the Baltic or White Sea between

1st October and 31st March, both days inclusive.

(3) Warranted not to sail with over net register tonnage of grain from any port in North America between 1st October and 31st March, both days inclusive.

(4) Warranted not to sail with over net register tonnage of ore, iron, or phosphate, to or from any port in North America between 1st September and 31st March, both days inclusive.

(5) Warranted no East of Singapore (Java, Bangkok, and

Saigon excepted).

(6) Warranted no Bilbao.

(7) Warranted no Straits of Magellan.

# Institute Warranties (1/9/29)

(1) Warranted not to enter or sail from any port or place on the Atlantic coast of North America, its rivers or adjacent islands north of 43° 40′ N. lat., except the port of Halifax, and for bunkering purposes only the ports of Louisburg and Sydney. Warranted not to enter or sail from any port or place on the Pacific coast of North America, its rivers, or adjacent islands north of 50° N. lat., except ports or places on Vancouver Island

and Prince Rupert via Dixon Strait.

(2) Warranted not to enter or sail from a port in the Baltic north of 64° 10′ N. lat. between 1st October and 30th April (b.d.i.) or north of Stockholm-Reval line or east of Reval between 1st November and 30th April (b.d.i.) or north of 56° N. lat. between 21st November and 19th April (b.d.i.).

(3) Warranted not to enter waters north of 70° N. lat.

(4) Warranted no Behring Sea and not to sail for or from any port or place in Alaska or Siberia (except that vessels may enter or sail from Vladivostock between 1st May and 31st October (b.d.i.)).

(5) Warranted not to proceed to Kerguelen and/or Croset Islands or south of 50° S. lat., except to ports and/or places in Patagonia and/or Chili and/or Falkland Islands, but liberty is given to enter waters south of 50° S. lat. if *en route* to or from

ports and/or places not excluded by this warranty.

(6) Warranted not to sail with Indian coal as cargo between

1st March and 30th June.

The Institute Warranties have been modified considerably in recent years, the chief modification being in warranty No. 1, which previously prohibited trading with "British North America", but which, as a result of an inquiry held by the Imperial Shipping Committee in 1924 into certain allegations of discrimination on the part of the Canadian Government, were amended so as to give a geographical instead of a territorial limitation to the prohibited area. The adoption of lat. 43° 40′ N. does, in effect, rule out the whole of the coast of British North America, but also includes some United States territory, which, where the circumstances warrant, the conditions of the Warranties with regard to certain ports have been modified.

With regard to No. 2, the Baltic Warranty, this was modified in 1926 so as to divide the Baltic into three zones, to each of which a progressively early closing date is allocated, so that the farther north in the Baltic a vessel may trade, the earlier in the winter season must an additional premium be paid for breach of warranty in accordance with

the provisions of the Institute Clauses.

II. Implied Warranties. — Having discussed express warranties and representations, both of which classes of statements refer only to the particular policy in which they appear, or respecting which they are made, we now pass to the implied warranties which form the necessary substratum of every English contract of marine insurance.

There are three great conditions which English law insists on finding present in every marine venture before it will enforce insurances made:

- (a) That the venture insured be carried out without deviation.
- (b) That the traffic in which the venture is made be not illegal.
- (c) That the vessel in which the venture is made be seaworthy.
- (a) The subject of deviation having been already discussed in the examination of the text of the policy (pp. 58 to 63) need not be considered again here.
- (b) Legality of trade. If the trade in which a venture is made is illegal the law does not protect the merchant or shipowner against third parties. It would be inconsistent with this principle if the law were to enforce claims made on underwriters for loss or damage occurring in the course of such trade. In Redmond v. Smith, 1844, Chief Justice Tindal said: "A policy on an illegal voyage cannot be enforced, for it would be singular if the original contract being invalid, and therefore incapable to be enforced, a collateral contract founded upon it could be enforced".

But as a slight obliquity of vision or a temporary blindness of Justice, "as she is in England", prevents her from regarding as illegal any breach of foreign revenue laws by English subjects, foreign smuggling is not in English law illegal trading. In Planché v. Fletcher, 1779, Lord Mansfield said: "At any rate this was no fraud in this country. One nation does not take notice of the revenue laws of another". Similarly, blockade running is not illegal in this country so long as the United Kingdom is a neutral; and ventures engaged in such traffic in these circumstances can be insured here with perfect legality. (Ex parte Chevasse in re Glazebrooke, 1865, before Lord Westbury). The same holds of carrying contraband of war. Under the Laws of War,

<sup>&</sup>lt;sup>1</sup> M. & Gr. 457.

<sup>2</sup> 1 Dougl. 251.

<sup>3</sup> 34 L.J. (Bkpcy) 17.

<sup>4</sup> "At no time has opinion been unanimous as to what articles ought to be a ranked as being of this nature, and no distinct and binding usage has hitherto been formed, except with regard to a very restricted class" (Hall, International Lawe, 4th edition, 1895, p. 665). Parsons has been cited as giving in his work on Maritime Law the following definition of contraband trade as in his judgement settled by the practice of maritime nations, viz., "Trade with a belligerent intended to provide him with military supplies, equipments, instruments, or arms. Goods are

vessels and cargoes attempting to run blockade or contraband of war being conveyed to alien enemies are liable to confiscation, but insurance to cover these eventualities is quite legal.

On the other hand, so soon as the United Kingdom is at war every traffic with the enemy is illegal, and consequently no insurance of any venture connected with such traffic is enforceable at law. It is clear that this provision proceeds entirely from considerations of public policy, as it does not refer to any particular trade or to contraband. Similar considerations have led to the regulation that insurances of enemy's property against capture by British ships are not recoverable (Furtado v. Rogers, 1802).

- (c) Seaworthiness. As was mentioned above (p. 47), this condition is slightly indicated in the customary forms of charter-party and policy of insurance by the use of the quaint phrase, "the good ship or vessel". What is meant by the warranty of seaworthiness of a vessel in connection with any marine venture in which she is engaged is that in case of an insurance by voyage the assured guarantees that, for the voyage named in the policy—
  - (1) The vessel's fabric is fit as far as a vessel of the kind can be,
  - (2) Her gear is sufficient in quantity and quality,
  - (3) She is competently commanded and officered and fully manned,
  - (4) She is properly provisioned,
  - (5) She is not overloaded,
  - (6) If a steamer, she is adequately supplied with coal.

See Gulf of Florida (Greenock S.S. Company v. Maritime Insurance Company) 1903, 19 Times L.R. 680.

As all these requirements are stated in strict connection with a named voyage, it is evident that there is no absolute standard of seaworthiness. A steamer may be adequate to a voyage the the Far East which would not be fit to face the North Atlantic in winter; a sailor may be equal to work in the Mediterranean, but short of the standard required for the Baltic or North Sea trade. This has long been recog-

contraband which are in fact munitions of war, or certainly may become so, or which are designed or capable of being used for the support or assistance of an enemy in carrying on war offensively or defensively."

3 B. & P. 191.

nised by the English courts, so much so that in the case of Bouillon v. Lupton, 1863,1 it was laid down by Mr. Justice Willes, that in the case of river steamers sold from Lyons to owners on the Danube, these vessels in descending the Rhone must be seaworthy for the Rhone, and from Marseilles to Galatz they must be ready for the sea. Put generally, that is to say, that where a voyage consists of various parts of different degrees of peril, the warranty of seaworthiness will have been fulfilled if at the commencement of each new degree of peril the vessel is made adequate thereto. For example, in a combined risk on dock, river, lake, and ocean. it will be sufficient if at the commencement of each successive stage of the voyage the vessel is in such condition, in all the respects above named, as renders her adequate for the stage then commencing. If the vessel at the commencement of any one stage be unseaworthy for that stage the policy is thereafter void, and no loss thereafter can be recovered, even though the defect may have been remedied before loss, and the loss may not have proceeded from it (Quebec Marine Insurance Company v. Commercial Bank of Canada, 1870, quoted in M'Arthur's Contract of M.I. p. 17).2 The implied warranty of seaworthiness having been broken, the insurance is void ab initio.

Seaworthiness as respects Time Policies.—The only policies not subject to the warranty of seaworthiness are time policies (Gibson v. Small, House of Lords, 1854<sup>3</sup>). The reason alleged for this unique exception is that there is nothing to prevent a time policy lapsing and a new one beginning 4 when the vessel is at sea, beyond the knowledge and control of her owner or manager as respects seaworthiness: that consequently insistence on the warranty in such a case might become inequitable. No doubt there is much to be said in favour of this contention, but it appears almost equally inequitable that after a vessel has returned to the control of her owner or manager, or of those who are in other respects acting as his agents in her management, the underwriter should still remain deprived of the protection which he would enjoy if the vessel were insured voyage by

<sup>&</sup>lt;sup>1</sup> 33 L.J., C.P. 37. This case refers to a whaling voyage, in which the warranty of seaworthiness was held to have four gradations: "The ship must be fit for dock at London, fit for river to Gravesend, fit for sea to Shetland, then fit for whaling."

<sup>&</sup>lt;sup>2</sup> L.R. 3 P.C. 234, 34 H.L. Cas. 353.

<sup>\*</sup> Not "attaching", for that implies seaworthiness, the matter in uncertainty.

voyage. In view of this a clause has been drawn which seems to protect both parties to the insurance equitably:

This policy shall be subject to the same warranties of seaworthiness as if the vessel were insured separately for each voyage.

By this the owner of a vessel which has commenced in seaworthy condition the voyage on which his old policy lapses and the new one begins, is effectually protected to the end of that voyage, and the underwriter is assured of the proper information and control of the owner or manager at the close of that voyage.

Causes vitiating Insurance.—From what precedes it is evident that as the three essentials of a valid insurance are:

- (1) Completion of the vessel's passage (iter navis)  $^1$ , in the voyage insured (viaggium<sup>1</sup>), i.e. the prescribed customary course of navigation.
  - (2) Legality of the traffic in which the voyage is made for the venture concerned.
  - (3) Seaworthiness of the carrying vessel;

then three of the causes which vitiate a policy must be:

- (1) Deviation.
- (2) Illegality of trade.
- (3) Unseaworthiness of the vessel.
- (1) With regard to deviation (pp. 58-63) there is not usually much difficulty nowadays in making sure of the facts. It is certainly much easier to trace the movements of a vessel than it was many years ago.
- (2) Illegality of trade is also a matter more easily dealt with than in the time of the last sea wars in which England was involved. Thanks to regular postal communication and the development of submarine and overland telegraphs, the news of political complication is now so quickly diffused that there cannot now be that doubt of the intentions of an owner on any venture that may occasionally have arisen before these facilities existed.<sup>2</sup>
- (3) Unseaworthiness, however, has certainly become more difficult to establish, and probably this difficulty will

See p. 38.

<sup>&</sup>lt;sup>2</sup> This was written in 1895. Since then Wireless has entirely altered the position with regard to communications between ship and shore and ship and ship, but the Great War demonstrated the difficulties of dealing with illegal trade.

increase from year to year. The burden of proof lies on the underwriter; the presumption of English law is that every vessel is held to be seaworthy until the contrary is proved.1 The difficulty involved will become apparent if one considers the alteration in the position of the shipping trade, and consequently of the shipowner, in the last hundred At the commencement of that period there was no fixed minimum requirement of strength of materials or of equipment determined by Government officials, and classifying registries were still in their infancy. Consequently seaworthiness had then to be determined by the best information obtainable as to the requirements of a vessel for the one particular voyage in view. But all that has been altered in consequence of the supervision now exercised by the Board of Trade, and of the requirements of the registries as to the vessels classed by them. In fact the standard of minimum requirements of material, workmanship, and equipment having been fixed for the shipowner by recognised authorities whom he is either absolutely or practically compelled to obey or to follow, it has become a matter of extreme difficulty in any but the most extraordinary and flagrant cases to make good any allegation or suspicion of unseaworthiness. The same holds good of the arrangements made by the Board of Trade for the command and officering of ships; as regards sufficiency of crew the recent appointment of a Departmental Committee of the Board to investigate the question of manning, indicates a tendency to regard that matter as one that may in time fall within the Board's administration.

Breach of express warranty is also a cause which vitiates an insurance, unless, as was already remarked, provision is made in the policy to cover the vessel, in case such breach occurs, at a premium either stipulated in the policy or stated to be left for future arrangement.

The Act and Warranties.—The Marine Insurance Act 1906 deals with warranties in Sections 33 to 41 as follows:

<sup>&</sup>lt;sup>1</sup> But in some cases (e.g. vessel foundering shortly after sailing without any apparent cause sufficient to account for it) where the fair presumption from the facts is that the disaster arose from causes existing at the time of sailing, it falls upon the assured to rebut the inference of unseaworthiness, i.e. he has to assume the burden of establishing seaworthiness. See Parsons, i. 379; Maclachlan's Arnould, 6th ed., ii. 678, citing Davison v. Burnand, 1868, L.R. 4 C.P. 117. The great leading case on seaworthiness is Mills v. Roebuck, Exchequer, 1769; Park, p. 335: see also Eden v. Parkinson and Munro v. Vandam (both apud Park, p. 333).

Sec. 33. (1) A warranty, in the following sections relating to warranties, means a promissory warranty, that is to say, a warranty by which the assured undertakes that some particular thing shall or shall not be done, or that some condition shall be fulfilled, or whereby he affirms or negatives the existence of a particular state of facts.

(2) A warranty may be express or implied.

(3) A warranty, as above defined, is a condition which must be exactly complied with, whether it be material to the risk or not. If it be not so complied with, then, subject to any express provision in the policy, the insurer is discharged from liability as from the date of the breach of warranty, but without prejudice to any liability incurred by him before that date.

Sec. 34. (1) Non-compliance with a warranty is excused when, by reason of a change of circumstances, the warranty ceases to be applicable to the circumstances of the contract, or when compliance with the warranty is rendered unlawful by

any subsequent law.

(2) Where a warranty is broken, the assured cannot avail himself of the defence that the breach has been remedied, and the warranty complied with before loss.

(3) A breach of warranty may be waived by the insurer.

Sec. 35. (1) An express warranty may be in any form of words from which the intention to warrant is to be inferred.

(2) An express warranty must be included in, or written upon, the policy, or must be contained in some document incorporated by reference into the policy.

(3) An express warranty does not exclude an implied

warranty, unless it be inconsistent therewith.

Sec. 36. (1) Where insurable property, whether ship or goods, is expressly warranted neutral, there is an implied condition that the property shall have a neutral character at the commencement of the risk, and that, so far as the assured can control the matter its neutral character shall be preserved during the risk.

Where a ship is expressly warranted "neutral" there is also an implied condition that, so far as the assured can control the matter, she shall be properly documented, that is to say, that she shall carry the necessary papers to establish her neutrality, and that she shall not falsify or suppress her papers, or use simulated papers. If any loss occurs through breach of this condition, the insurer may avoid the contract.

Sec. 37. There is no implied warranty as to the nationality of a ship, or that her nationality shall not be changed during

the risk.

Sec. 38. Where the subject matter insured is warranted "well" or "in good safety" on a particular day, it is sufficient if it be safe at any time during that day.

Sec. 39. (1) In a voyage policy there is an implied warranty

that at the commencement of the voyage the ship shall be seaworthy for the purpose of the particular adventure insured.

(2) Where the policy attaches while the ship is in port, there is also an implied warranty that she shall, at the commencement of the risk, be reasonably fit to encounter the

ordinary perils of the port.

(3) Where the policy relates to a voyage which is performed in different stages, during which the ship requires different kinds of or further preparation or equipment, there is an implied warranty that at the commencement of each stage the ship is seaworthy in respect of such preparation or equipment for the purposes of that stage.

(4) A ship is deemed to be seaworthy when she is reasonably fit in all respects to encounter the ordinary perils of the seas

of the adventure insured.

(5) In a time policy there is no implied warranty that the ship shall be seaworthy at any stage of the adventure, but where, with the privity of the assured, the ship is sent to sea in an unseaworthy state, the insurer is not liable for any loss attributable to unseaworthiness.

Sec. 40. (1) In a policy on goods or other moveables there is no implied warranty that the goods or moveables are

seaworthy.

(2) In a voyage policy on goods or other moveables there is an implied warranty that at the commencement of the voyage the ship is not only seaworthy as a ship, but also that she is reasonably fit to carry the goods or other moveables to the destination contemplated in the policy.

Sec. 41. There is an implied warranty that the adventure insured is a lawful one, and that, so far as the assured can control the matter, the adventure shall be carried out in a

lawful manner.

Representations.—In consequence of the strictness with which warranties are interpreted and the severity with which non-compliance is punished, the assured and his representatives are most careful not to give a warranty unless they are positively certain that it will not be infringed. This is specially the case when the provisions contained in the warranty refer to matters over which the assured has not himself absolute control. A shipowner may have chartered his ship to people who, he is confident, will not load in her such cargo as dangerous chemicals, but unless he has made provision in the charter-party to that effect it would not be safe for him to accept in his policy a warranty of no dangerous chemicals on board. He may even have arranged informally that there be no loading of such cargo, and yet,

having made no contract with the charterer to that effect, he finds it impossible (with due regard to the validity of his insurances) to accept the warranty. All he can safely do is to inform his underwriter how the matter stands; he makes a representation, a less formal and less binding statement, whose incorrectness brings upon him less serious penalties.

Penalty for Incorrect Representation.—In the contract of marine insurance, as in other contracts of the fullest good faith (uberrimae fidei), the incorrectness or non-fulfilment of a representation renders the contract voidable at the option of the other party, even though the subject of the representation does not affect the matter of the contract. The penalty is thus only slightly less severe than that for breach of

warranty.

Fulfilment of Representation.—It is in what constitutes fulfilment that the main and distinctive difference between warranty and representation lies. For the former one must have absolute and literal compliance, for the latter substantial compliance suffices. The distinction is clearly laid down by Lord Mansfield in De Hahn v. Hartley, 1786,2 "A representation may be equitably and substantially answered, but a warranty must be strictly complied with ". difference in the matter of fulfilment indicates that the transition between warranty and representation is a drop from a higher to a lower level: we have no longer to deal with a condition written on the face of a policy to be carried out literally and absolutely, but with a communication conveved either by word of mouth or by writing not appearing on the face of a policy, but folded, pinned, wafered, or otherwise attached to it, and demanding only substantial Thus, in Pawson v. Watson, 1778,3 a written paper wrapped up with and enclosed in a policy when tendered to the underwriters for signature was held not to be a warranty, but only a representation. Consequently the statement it contained, that the ship "mounts twelve guns and twenty men "was held to be fulfilled by her taking an equivalent number of guns and swivels and a crew of men and boys equivalent to the twenty men specified in the representation. There is thus a latitude of interpretation, an admission of equitable fulfilment of the statement which is absolutely foreign to the nature of a warranty.

Classes of Representations.—Representations may be of T.R. 343.

different weight: their importance differs according to the source whence they come. It would evidently not be fair to attribute to a statement made by a cargo-shipper regarding the position of a vessel, or the expected date of her sailing, the same importance as would properly attach to a similar statement made by the shipowner or charterer in whose control the ship was (e.g. Bowden v. Vaughan, 1809).1 Apart from this consideration, it is evident that the mode of expressing a representation may have a great influence in determining the amount of importance due to it. merchant or broker offering an insurance may be able to make certain statements of fact which he has derived from the best-informed sources: he may be able to state definitely whether a vessel has sailed or not, or when she sailed or is to sail. Or he may only be able to say that the vessel is expected to sail, or reported to have sailed, or to be about to sail, or that his opinion or some one else's opinion is that she has sailed or will sail about certain named dates. Representations thus fall into three classes:

- (a) Representations of fact.2
- (b) Representations of expectation.  $\begin{cases} \alpha \text{ of the assured (principal or agent).} \\ \beta \text{ of some third party.} \end{cases}$

It is evident that class (b) is of decidedly less weight than class (a), and that of class (b) the subdivision  $\beta$  is of much slenderer fibre than the subdivision  $\alpha$ . It would be ridiculous to deal with a second-hand report of some one else's opinion as of equal import to a contract with one's own allegation of fact. Cases have arisen in which the courts have attached no penalty to the non-fulfilment of representations material to the risk, but still merely expressions of probable expectations, and made bona fide (Barber v. Fletcher, 1779, and Bowden v. Vaughan, 1809).

The important matter to be determined in connection with representation is whether it is *material* or not; in other words, whether or not the representation has been

<sup>&</sup>lt;sup>1</sup> 10 East 415.

<sup>&</sup>lt;sup>2</sup> Sometimes termed positive representations, and subdivided into affirmative (dealing with things as they are at the moment the representation is made) and promissory (referring to things as they will be at a later time). But a representation may be of a negative content; so that, apparently, this class would be better described as absolute, and subdivided into actual (or present) and future:

<sup>2</sup> Dougl. 306.

of such a character that it can reasonably be considered to have influenced the underwriter to accept the risk, or to accept it at a reduced premium. If so, the representation is material. The incorrectness of a material representation constitutes one of the causes which vitiate an insurance, and is known as misrepresentation. The failure to proffer a representation material to a risk submitted to an underwriter constitutes another of the causes which vitiate an insurance, and is known as concealment.

There still remain representations to be dealt with as affecting the validity of a policy. What if the person offering the risk makes an incorrect statement, a false representation? What if he or the underwriter abstains from conveying information in his possession, the absence of which makes an appreciable difference in the nature of the risk offered? In other words, what if he makes a misrepresentation or a concealment of material facts or intentions? To take these two subjects in their order:

(1) Misrepresentation is defined by Phillips, § 529, as "a false representation of a material fact, by one of the parties to the other, tending directly to induce the other to enter into the contract, or to do so on terms less favourable to himself, when he otherwise might not do so, or might demand terms more favourable to himself". This definition is almost the exact obverse of the words used above (p. 278) in trying to form a test to discover whether a representation is material or not. This would almost lead to the conclusion that all misrepresentation is material. In the discussion of this subject, Lowndes (Law M.I., p. 85), after approving Arnould's view (p. 551) that misrepresentation fraudulently made should vitiate a policy even though it be not material, goes on most admirably to say: "It may be doubted whether such a case ever arises in practice, for who would attempt to deceive by stating something not material to the risk? What is intended is, perhaps, merely this, that if a fraudulent design can be proved, the materiality of the misstatement need not be discussed." In law, whether a particular representation be material or not is in each case a question of fact.

The subject of misrepresentation has been discussed at great length and with great learning by many writers: by none more exhaustively and learnedly than Judge Duer in his Lecture on the Law of Representations (New York, 1844),

afterwards incorporated in his monumental work on Marine Insurance (2 vols. New York, 1845-46). The difficulty felt by the lawyers has been to decide whether the effect of misrepresentation should be stated as proceeding from the presence of fraud in the statement made, or from something in the nature of the contract of insurance which is subverted or violated by the mere misrepresenting of any matter connected with it. This is hardly the place to attempt any examination of this difficult point of legal theory. But it is of importance to see how the matter looks in practice. When a merchant, shipowner, or broker offers a risk for insurance, his object, shown by the very fact of his making the offer, is to transfer from himself to the underwriter, in return for a premium to be paid and received, the risk in question. making the offer he gives certain details, which may be classed under three categories—the unfavourable. the customary, the favourable. The unfavourable, as will be found in the next paragraph, he is bound to disclose: the customary he is entitled to pass over, as the underwriter is considered bound to know them; only the favourable An underwriter is therefore entitled to assume that a would-be assured tells him the unfavourable facts because he dare not conceal them without imperilling his insurance, passes over the customary because he need not detail them, and expounds the favourable because he desires If that is true of the information volunteered by to do so. the intending assured, it is doubly true of the content of replies made by him to questions put by the underwriter. The mere fact that questions are put on any special point must indicate that that point is one which the underwriter, rightly or wrongly, considers of some importance in regard to the risk. The questions may appear frivolous, so might the conclusions drawn by the underwriter appear if he were confident enough or careless enough to express them. Indeed from one single representation made in identical terms to two underwriters they may form entirely different opinions regarding a risk. But to each of them the representation may have been of actual weight in inducing him to arrive at his particular conclusion. It seems, therefore, enough for general practical purposes to say that (so long as it is borne in mind that a representation is fulfilled by substantial compliance) misrepresentation occurs in any information volunteered or given in reply to inquiry, whenever any

statement made is not substantially correct, provided it might fairly be held to affect an underwriter's opinion of a risk or of the proper premium for it. A man is entitled to say he has no information if he really has none; it will then be open to the other side to ask him to get the information required: but a man is not entitled to invent information if he has it not, or to colour, improve, or adorn what he has. He may, however, before conclusion of the insurance withdraw or correct any representation he has made.

(2) Concealment. The intending assured is fully entitled to say he has no information if he really has none: but the case is altered if he has it and is not willing to communicate it voluntarily or in reply to the underwriter's questions. What then? He is not permitted to "disremember", he is not entitled to remember to forget any material fact, he is under a necessity of disclosing it. in this prohibition of suppression of material facts the obligation is mutual; it is as binding on the underwriter as on the assured. There must be no concealment or non-disclosure of any material fact lying exclusively within the knowledge of either party. The penalty for such concealment is, that the contract is thereby made voidable within reasonable time at the option of the party against whom the concealment was made (Morrison v. Universal Marine, 1872-73).2 The mutuality of the obligation to disclose was most weightilv laid down by Lord Mansfield in Carter v. Boehm, 1776.3 Good faith is the foundation on which he built up that judgement: he stated a long list of things which the intending assured need not communicate, - "what the underwriter knows, what way soever he came by that knowledge; or what he ought to know; or takes upon himself the knowledge of; or waives being informed of, or what lessens the risk agreed and understood to be run. . . . The rule is adapted to facts which are privately known to one party and which the other is ignorant of, or has no reason to suspect ".

The same difficulty arises over the materiality or immateriality of a concealment which was found to prevail with respect to representation. In law, the question,

<sup>&</sup>lt;sup>1</sup> The parties to the insurance must be ad idem. Mathew, J., in Laing v. Union Marine, 11 Times L.R. 359, also Republic of Bolivia v. Indemnity Marine Insurance Co. Ltd., 1908, 24 Times L.R. 724 (The Labrea).

<sup>&</sup>lt;sup>2</sup> L.R. 8 Ex. 40.

<sup>3</sup> Burr, 1905.

whether any one undisclosed circumstance be material or not is in each case a matter of fact. But there is this special point of difference between misrepresentation and concealment: misrepresentation, being conveyed in an actual statement, may be of various shades, tints or grades of intensity as well as of various degrees of blame; concealment being merely negative, a simple failure to inform, is of only one degree of intensity, though it may be of various degrees of blame. Consequently it is much easier to conceive the misrepresentation of an immaterial fact than its concealment.

There is an interesting pair of cases arising out of one risk respecting concealment as it affects insurances done through brokers, Blackburn v. Vigors, 1887, and Blackburn v. Haslam, 1888.<sup>2</sup> In the former the plaintiff instructed an insurance broker to effect on his account a reinsurance on an overdue ship. Whilst the broker was trying to place the risk he came across information tending to show that the vessel was wrecked. He did not communicate this information to his principal, but merely returned the order. saying he could not complete it. The plaintiff thereupon gave the order to another broker, who succeeded in placing the risk with the defendant Vigors, neither the principal nor the second broker being aware of the information which had come within the knowledge of the first broker. Mr. Justice Day held that the plaintiff was entitled to recover, there being no concealment on the part of the plaintiff, the knowledge of the first broker not having become the knowledge of the plaintiff, nor of the second broker. The Court of Appeal reversed this judgement, but the House of Lords restored it. In the second case (Blackburn v. Haslam),3 where the policy was effected by the first broker after the unfavourable news had come into his possession, it was held in Queen's Bench that his concealment vitiated the policy. There was no appeal. The comparison of the cases is instructive; the difference of the knowledge of the two brokers was decisive as regarded the validity of the policies they effected.

As to the knowledge which an English agent is presumed to have of information within the cognisance of his agents abroad, see Pickford, J., in Republic of Bolivia v. Indemnity

<sup>&</sup>lt;sup>1</sup> L.R. 12 App. Cas. 531. <sup>2</sup> 21 Q.B.D. 144.

Marine Insurance Co. Ltd., 1908, 24 Times L.R. 729. (The Labrea.)

The Marine Insurance Act deals with the question of Representation as follows:

Sect. 20. (1) Every material representation made by the assured or his agent to the insurer during the negotiations for the contract, and before the contract is concluded, must be true. If it be untrue the insurer may avoid the contract.

(2) A representation is material which would influence the judgement of a prudent insurer in fixing the premium or deter-

mining whether he will take the risk.

(3) A representation may be either a representation as to

a matter of fact or as to a matter of expectation or belief.

(4) A representation as to a matter of fact is true, if it be substantially correct, that is to say, if the difference between what is represented and what is actually correct would not be considered material by a prudent insurer.

(5) A representation as to a matter of expectation or belief

is true if it be made in good faith.

(6) A representation may be withdrawn or corrected before the contract is concluded.

(7) Whether a particular representation be material or not is, in each case, a question of fact.

Summary.—The results of the preceding discussion may be put briefly thus: misrepresentation and concealment can never occur when a statement is made of what is substantially the truth, and the whole truth, respecting the risk under submission, an obligation which in the case of concealment is incumbent on the underwriter as well as on the intending assured. From this it is evident that in a genuine valid insurance neither party is permitted to forget the cardinal requirement of perfect, unbroken good faith (uberrima fides).

### CHAPTER XVII

#### GENERAL AVERAGE

At the close of the discussion of the expenses dealt with under the Sue and Labour Clause (p. 127) it became necessary to distinguish and separate them from certain other classes of expenditure which were designated General Average Expenditures. The opportunity will now be taken to consider not only these expenditures, but also the nature of General Average and the forms it may assume.

Early Sea Law.—It must first of all be noted that one of the earliest remnants of ancient maritime law preserved to us deals with jettison made for the sake of saving ship and cargo, and with the way in which loss arising out of such jettison was to be treated both as to its final incidence

and to its apportionment.

In the Sententiae of Paulus, written about A.D. 200, the following passage occurs (Book ii. Tit. 7):

On the Rhodian law:

(1) When jettison of goods takes place for the purpose of lightening a ship, let that which has been jettisoned on behalf of all be restored by the contribution of all.

(2) If a ship or mast be lost by the force of a tempest, the shippers are not held to contribution, unless the ship was saved

by their tearing out the mast for safety sake.

(3) If after lightening by jettison a ship perishes and the goods of some are hauled out by divers, it is decided that account is to be taken of him who jettisoned goods while the ship was safe.

(4) It is proper that goods discharged into boats for the sake of lightening the ship, and in consequence lost, be made good by the contribution of the goods saved in the ship, but if the ship is lost no account is taken of the boat saved with goods.

(5) A collection of the contribution for jettison shall be

made when the ship is saved.

In the Digest of Justinian, Book xiv. Tit. 2, headed "On the Rhodian Law respecting Jettison", issued about A.D. 530, the words of Paulus are found put thus (f. 1):

By the Rhodian law it is provided that when a jettison of goods takes place for the purpose of lightening a ship, that which has been jettisoned on behalf of all is restored by the contribution of all.

In the same title at f. 9 an extract is given from Volucius Maecianus, who flourished about A.D. 150:

The petition of Eudaimon of Nicomedia to the Emperor Antonine: Lord Emperor Antonine, having made shipwreck in Italy, we were pillaged by the customs-farmers inhabiting the Cyclades Islands. Antonine replied to Eudaimon, "I indeed am lord of the world, but the law [is lord] of the sea. Let this be settled by the Rhodian law (which has been devised for nautical matters) in so far as it is not opposed to our laws. Such also was the judgement of the late [Emperor] Augustus."

Earlier references in Roman literature acquaint us with the commercial fame of the Rhodians, and a compilation of sea laws exists which was known as the Maritime Law of the Rhodians. The best authorities consider that this compilation is not genuine in the sense of being the Rhodian law which is referred to in the Digest. 1 It is striking that the first extract from the Digest given above is word for word what appears in Paulus prefixed by the reference to Rhodian law. It would almost appear as if Paulus had taken his wording from an actual Rhodian statute, the existence of which was known to the compilers of the Digest. Certainly the first paragraph of Paulus is of entirely different grammatical construction from the following four. Had the writer desired to convey that all five paragraphs came from the Rhodian law he could easily have done so. Besides, the phraseology of the Digest seems to indicate that (1) Paulus took his wording from what the compilers of the Digest believed or knew to be some Rhodian statute, and that (2) the Rhodians had a statutory or a customary law dealing with maritime affairs of all kinds. Otherwise there would be no point in giving the title its very definite heading, and in relating the petition of Eudaimon which had nothing to do with jettison.

<sup>&</sup>lt;sup>1</sup> See Robert D. Benedict, What do we know of the Rhodian Maritime Law? (Brooklyn Institute Lecture, 25th Feb. 1897).

It is, of course, quite possible that the name Rhodian Law was also applied to what was not so much the statutory law of Rhodes as the customary law of the Levant. any case, the provision regarding jettison quoted above has been cited as "the Rhodian Law" from the days of the Digest until the date of decisions given in the English courts within the last century. The practice sanctioned in the Digest with regard to losses by jettison has been extended to other losses. Even in Roman law it was applied to many sacrifices of somewhat similar nature, and it has later been developed into a principle according to which all extraordinary sacrifices and expenditures made or incurred voluntarily in order to avert from the whole venture some threatening peril, are divided pro rata over the whole of the items composing the venture. It is this involution of the whole venture in the payment for the loss or damage that is indicated by the word general, or common, or gross, in the phrase general average, common average, or gross average (avarie grosse, grosse havarei), which is the name used in modern commerce to denote loss arising from voluntary jettison and other similar casualties.

General Average not primarily an Insurance Liability.— It is clear, from the preceding, that the thing called general average is not in any way dependent on insurance for its existence: there is a liability of cargo-owner and shipowner to one another for general average quite independent of any contract of either with third parties, such as the contract of insurance is. In other words, general average properly and originally forms part of the obligations that arise out of the contract of affreightment, and is only secondarily connected with insurance. The late Mr. Richard Lowndes, a past-master in all matters connected with this subject, remarked in the preface to the second edition of his classical work, The Law of General Average, 1874, that the subject of general average can never be as well understood as when it is studied apart from insurance, "with which it is only accidentally associated, and as an outlying branch of the

<sup>&</sup>lt;sup>1</sup> E.g. Brett, L.J., in Burton v. English, 1883; Watson, L., in Strang v. Scott, 1882; Blackburn, L., in Aitchison v. Lohre, 1879.

But in Piric v. Middle Dock Company, 1881, 4 Asp. 390, Watkin Williams, J., said: "This right and its correlative obligation are not founded upon any contract, nor do they arise out of any relation created by contract between the parties: they spring from a rule of law applicable to all persons who chance to have interests on board of a ship at sea exposed to some common danger: threatening the whole.... It is a law founded upon justice, public policy, and convenience."

law of affreightment to which it naturally belongs". If this distinction be clearly borne in mind, it will help to remove difficulties arising out of what may be described as a crossing or conflict of the various interests of the assured who may find himself involved in a disaster of the nature

of general average.

Different senses of words "General Average".—It is worth remarking at the outset that, as a cause, result, or accompaniment of this conflict, we have a diversity of senses in which the phrase "general average" is employed. Sometimes it is used to denote the loss to be borne in common by all the interests concerned; sometimes to denote the contribution to be paid by each separate party concerned (each one in the proper proportion of his interest) towards making good that loss.

Meaning of "Average".—The word "average" did not appear in the ordinary Lloyd's policy until the addition of the memorandum in 1749, in which the words "free of average, unless general . . . free of average under £5 per cent . . . under £3 per cent unless general" occur. From this wording it appears that, by 1749, two kinds of average had been distinguished, average on the particular

goods insured and general average.

Etymology of "Average".—The etymologists have not succeeded in throwing much light on the proper meaning of the word. It is striking that no language except English has preserved the termination occurring in the mediaeval Latin averagium, which Ducange explains as signifying loss in transit, such as leakage; the French, Italian, Spanish (and in fact all the Romance languages), have taken their form from the simpler mediaeval Latin word haveria, havaria, or averia, which, however, usually means property, especially horses or cattle. It is so difficult to find a transition from this signification to that of loss or damage, that an attempt has been made to trace the Romance forms from an Arabic original awar, meaning defect. The matter is further complicated by the discovery in mediaeval legal English of the word aver, equivalent to live cattle, Latinised into averium, a word used in mediaeval English law to denote the best live beast due to the feudal lord on the death of a tenant, a tax or impost. From this original was formed the word average, signifying the rendering of a service or the payment of a tax or contribution. As taxes or imposts

are usually levied in some proportion to the means of the contributor, the word average came to acquire its specially English sense of "proportional" or "mean" (as in the phrases average cost, above the average, below the average, etc.).

Average in Fire Insurance.—What is in *fire* insurance termed the principle of average is simply that, in case the value of any insured goods exceeds the amount insured, the assured shall bear that proportion of any fire loss suffered by the goods which the excess of the value above the amount insured bears to the whole value: the assured is thus in effect his own insurer for part of the value.

"Avarie" in French Law.—There can be little doubt that as far as marine insurance is concerned the word average was suggested by or adopted from the French avarie. The Ordonnance de la Marine of Louis XIV. treats

of averages in its seventh title:

Art. 1.—Every extraordinary expenditure made for ships and goods conjointly or separately, and all damage affecting them from their loading and departure until their return and

discharge, shall be reputed averages.

Art. 2.—The extraordinary expenses for the ship alone, or for the goods alone, and the damage affecting them in particular, are simple and particular averages; and the extraordinary expenditures made, and the damage suffered for the benefit and common safety of the goods and of the vessel, are gross and common averages.

General Average in English Law.—The idea of general average once being introduced into England, its developments here can best be traced in the reports of the cases decided by the courts, whether these cases refer to the contract of affreightment—involving shipowner and cargoowner, or to the contract of insurance—involving assured and underwriter.

Birkley v. Presgrave, 1801. —The ship Argo, when entering Sunderland, her port of discharge, was caught by a squall of such violence that it was found necessary to let go the anchor. To secure the ship she was fastened by a warp to the south pier; but this warp parted. More cable was paid out, and the vessel was let drift alongside the north pier, to which she was fastened with hawsers and tow-lines, such as are generally used for mooring a ship.

The captain was afraid that the Argo would be fallen on by another vessel drifting down on her; he therefore cut the cable and moored his ship to the pier with the cable. When he was doing this the other ropes broke, partly from the violence of the storm and partly from another vessel drifting down on the Argo. The shipowner claimed as general average the value of the hawsers and towing-lines as well as the value of the cable cut. The claim was disputed, and formed the subject of the leading case, Birkley v. Presgrave, 1801.1 At the trial the claim for the hawser and towing-lines was withdrawn: it was admitted that as they had been used merely for the purposes for which they were provided, their value was not properly claimable in general average. But the value of the cable was claimed on the ground that it had been "appropriated to a different use from what it was originally intended for, and which contributed to the preservation of ship and cargo". It was in the course of this case that Mr. Justice Lawrence gave the following famous definition of general average: 'All loss which arises in consequence of extraordinary sacrifices made, or expenses incurred, for the preservation of the ship and cargo comes within general average, and must be borne proportionally by all who are interested ". In the judgement of Lord Chief Justice Kenyon in the same case we find the following: "All ordinary losses and damages sustained by the ship happening immediately from the storm or perils of the sea must be borne by the shipowner. But all these articles which were made use of by the master and crew upon the particular emergency, and out of the usual course, for the benefit of the whole concern, and the other expenses incurred, must be paid proportionally by the defendant as general average." From these judgements we conclude that a sacrifice to be properly claimable according to English law as general average must be (1) voluntary, (2) extraordinary, (3) intended for the common safety of ship and cargo, and (4) incurred in an emergency.2

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<sup>&</sup>lt;sup>3</sup> In Pirie v. Middle Dock Company, 1881, 4 Asp. 388, Mr. Justice Watkin Williams names five essentials—

P. There must be a common danger.

<sup>2.</sup> There must be necessity for the sacrifice.

<sup>3.</sup> The sacrifice must be voluntary.

<sup>4.</sup> There must be a real sacrifice, and not a mere destruction or casting off of that which had become already lost, and consequently of no value.

<sup>5.</sup> There must be a saving of the imperilled property through the sacrifice.

It must not be a loss (1) inevitable, (2) of things employed in the purpose for which they were intended, or (3) employed or sacrificed for the safety of any separate interest or interests. Tested by this criterion, it will be found that the value of a mast cut away <sup>1</sup> after it is in a state of wreck is not claimable; nor is that of hawsers parted when trying to hold a ship at her moorings or alongside a quay; nor is that of materials used to repair ship or cargo after damage at sea, or of anything sacrificed unnecessarily or without pressure of circumstances.

Baily (General Average, p. 19) adds to these another test, namely, that the act must be judicious. "No act", he says, "can be a general average act unless it is a justifiable act, and no act can be justifiable unless it is judicious; whence we arrive at the conclusion that a general average act must be a judicious act. It becomes necessary, therefore, to determine in every case whether the act performed is judicious. To arrive at a correct opinion on this point, we must take into account how matters stood at the time when the act was performed. To judge of the actions of men by results alone would lead often to erroneous opinions." This test may be expressed more simply by saying that the sacrifice must be reasonable.

The safety of a venture may be secured, or an attempt may be made to secure it, not only by sacrifice, but also by the incurring of expenditure. This is seen in the following case:

Job v. Langton, 1856.2—The bark Snowdon, on a voyage from Liverpool to St. John's, Newfoundland, ran ashore on the Irish coast. At low water the vessel was left high and dry; before she could get off all the cargo and ballast had to be discharged; after discharge the cargo was stored in Dublin. But to get the ship off a channel had to be cut; she was got off with the assistance of a steam-tug, and was removed to Liverpool for repairs. It was agreed by both sides that all the expenses incurred in the misadventure, until all the cargo was discharged, were general average expenditures. But the question arose whether the expenses incurred after the whole of the cargo was taken out were chargeable to general average or fell properly upon the

<sup>&</sup>lt;sup>1</sup> Who must order the sacrifice to render it valid as general average sacrifice? In Ralli v. Troop (Sup. Court of U.S., N. York, Mass. Register, 24th April 1895) it was held that the action of the municipal authorities of Calcutta in scuttling the J. W. Parker. jute-laden, on fire, was not a voluntary sacrifice.
<sup>2</sup> 6 E. & B. 779; 26 L.J. Q.B. 97.

ship alone. This gave rise to the case Job v. Langton, 1856. In the Court of Queen's Bench Lord Campbell pronounced these expenses not to be claimable in general average, but to be payable by the ship alone. All that he considered to be general average were the expenses of discharge, the expense incurred while both ship and cargo were exposed to the same perils, which attempts were made to avert on behalf of both interests.

Claims by Salvors—Ransom from Captors.—Although the sacrifices and expenditures chargeable to general average are in the end made good by all parties interested, it does not follow that expenses incurred or payments made on behalf of both ship and cargo are general average. For such expenses or payments may in many cases fail to fulfil the criterion of general average laid down in Birkley v. Presgrave: 2 they are not incurred or made to avert a danger then imminently threatening the destruction of the venture. For instance, if salvors pick up at sea a ship laden with cargo and take it into a port of safety, they may decline to liberate what they have picked up without getting payment of what they consider an adequate salvage. If such payment is effected by the shipowner, it is no doubt one beneficial to the whole venture; but it is not an expenditure incurred in emergency and to avert an imminent danger, and therefore it does not constitute general average.3 On the other hand, a similar payment made to captors, whether in the course of declared war or irregular hostilities, or after seizure by pirates, may be a general average loss, as in such a case the question may be one between saving the venture by means of the payment, or suffering the venture to expire by capture or seizure of the vessel and its contents.

Schuster v. Fletcher, 1878.4—As with sacrifices, so with expenditures; what is incurred for the advantage of any number of separate interests, and not for that of the whole venture, is not general average. For example, in Schuster v. Fletcher, 1878,4 a shipowner took an active part in saving and transhipping the cargo of his stranded ship. He brought the cargo to its destination, and by so doing earned his freight. There had been difficulty in identifying some of

<sup>&</sup>lt;sup>1</sup> 6 E. & B. 779; 26 L.J. Q.B. 97.

<sup>1</sup> East 220.

<sup>&</sup>lt;sup>3</sup> In Aitchison v. Lohre, 1879, Lord Blackburn stated that salvage had always been recovered from underwriters as a loss by the peril insured against.

<sup>4</sup> L.R. 3 Q.B.D. 418.

the cargo, owing to obliteration of marks, and some part of it being found unidentifiable had to be sold and the proceeds to be distributed. All this was done by the shipowner, who charged as remuneration for his work a sum debited partly to the separate interests salved and delivered and partly to general average. The case came before Chief Justice Cockburn, who in a most trenchant judgement decided that the services for which remuneration was claimed had nothing to do with general average. He said: "Here the shipowner had an interest in getting the ship off and bringing the cargo into port, in order that he might earn his freight. . . . A great deal of what he has done was in the performance of his own contract. He was bound to use every effort to convey the cargo safely to destination, and could only give up the task when it was hopeless.1 As to the expense incurred in respect of the articles which were identified, it was incurred for his own benefit, for unless he had delivered the goods to the proper owner he could not have obtained his freight; and, as to those unidentified, he took no further trouble, but sold them through a broker, who received his brokerage.2 In every respect, therefore, the charges cannot be supported."

Port of Refuge Expenses.—The class of expenditures which come most frequently into consideration in connection with general averages is that included under the words "Port of Refuge Expenses". But such expenses may be occasioned by two entirely dissimilar classes of accident. A vessel may put into an intermediate port either:

<sub>O</sub> (1) Because the vessel has suffered such damage by storm as to necessitate repairs. Or,

(2) Because it is necessary to replace or repair some part of the vessel or her gear which has been sacrificed or intentionally damaged for the general safety.

In other words, she may put in to repair damage which

¹ Regarding these words, see Lord Herschell in the case of the Sir Walter Raleigh (Rose v. Bank of Australasia, H.L. 20th March 1894): "My Lords, I think that that is an overstatement of the law. He might elect to carry it on after the ship had been lost, but he is not bound to do so. 'It cannot be said that the task was hopeless when he was not able, at the cost of some trouble, to bring the cargo into port.' That is all that was said on the point."

<sup>2</sup> As to charges on unidentified cargo, see the case of the Sir Walter Raleigh (Rose v. Bank of Australasia, H.L. 20th March 1894), in which Lord Herschell gives his opinion that where the shipowner acts reasonably in incurring extraordinary expenditure for the benefit of the adventure generally, there is nothing in point of law that prevents his charging that expenditure upon those who are interested.

is of the nature either (1) of particular average, or (2) of general average. In both cases, if the putting in has been a matter of necessity for the general safety, the inward expenses, such as towage and pilotage inwards and harbour dues, are charged to general average, as also the cost of discharging the cargo and bringing it to warehouse. With regard to the other expenses, we are now in possession of judgements of the Court of Appeal and the House of Lords. In Atwood v. Sellar, 1879, the Sullivan Sawin, from Savannah to Liverpool, put in to Charleston to replace her foretopmast which had been cut away for the general safety. She discharged her cargo, which was warehoused, and afterwards reloaded it and took it on to destination. The Court of Appeal decided that in such a case of putting in to repair injury caused by a general average act, the expenses of warehousing and reloading goods necessarily discharged to permit of the carrying on of repairs, the pilotage and other necessary expenses outward, are, equally with the inward charges and cost of discharge, recoverable as general average. On the other hand, in Svendsen v. Wallace, 1885,2 the ship Olaf Trygvason, from Rangoon to Liverpool, sprang a leak and had for the common safety to put back to Rangoon. The House of Lords held that when a vessel puts in to repair such injury as this, namely, injury of the nature of particular average, the cost of reloading the cargo is not recoverable in general average, but forms a particular charge on freight.

This should be contrasted with the *Peshawar*, (before Alverstone, L.C.J., in K.B.D., 10th April 1908), where a steamer within a few minutes after leaving her loading berth at Antwerp, drifted with the tide, dropped anchor, and when trying to avoid other craft took the ground. Coming off later, with the assistance of tugs, she had to slip her anchor, and then struck the quay wall, seriously damaging her stern-post and rudder, the after peak filling with water. She was brought back to her loading berth, her cargo was discharged, and she was docked for repair. Some cargo was forwarded to destination by another vessel. The Lord Chief Justice held that the slipping of the anchor was not a general average act, that the return to loading berth was not putting back to a port of refuge, and that when the vessel got alongside the quay with the after peak

<sup>&</sup>lt;sup>1</sup> L.R. 4 O.B.D. 342 : 5 O.B.D. 286.

<sup>&</sup>lt;sup>2</sup> L.R. 10 App. Cas. 404.

full of water there was no peril common to ship and cargo. The unloading of the cargo, though necessary to the repair of the ship, was not a general average act, consequently damage done to the cargo by handling was not recoverable in general average. It will be interesting to note the effect of this judgement in reducing within smaller limits

the sphere of general average.

It was stated above (p. 290) that losses to be properly claimable according to English law as general average must not be losses or damage of things employed in the purpose for which they were intended. In Walthew v. Mavrojani, 1870,¹ Lord (then Mr. Justice) Hannen stated this principle thus: "The proposition that general average includes all extraordinary expenses incurred for the purpose of continuing the voyage is not warranted by the principle which governs contribution to general average". There are two striking exceptions to this rule which are admitted by English average adjusters:

(1) Jury rig.

- (2) Damage to engines in working a steamer off the strand.
- (1) It has long been customary to regard as recoverable in general average the value of materials used, destroyed, or cut up for the purpose of fitting a vessel with such temporary masting and rigging as she may require. There is no legal decision on the point, but the practice seems to have grown into undisputed custom. No doubt the object of the use or destruction of such materials is the completion of the adventure; that is to say, it is the object which the shipowner and master had in view from the beginning for the earning of an agreed freight, and not the preservation of the whole venture in an emergency. At the same time, the custom is not unreasonable in so far as the materials thus used are put to uses for which they were not originally intended. In practice the whole cost of jury rig is treated as general average; the cost of spare spars, actually put on board for use in case of accident, equally with that of ropes, etc., intended for the ordinary service of the ship, but utilised in such cases for rigging. Lord Blackburn in Svendsen v. Wallace, 1885,2 speaks of the practice as "one which is not in general inconvenient", and although, he

<sup>&</sup>lt;sup>1</sup> L.R. 5 Ex. 116.

continues, "it throws a considerable onus on those who impugn it to show that the particular circumstances are such as to render an adherence to the practice in that case against principle", he does not go so far as to say that it is justifiable on the principle of general average adopted by English law.

(2) Damage done to engines in working a steamer off the strand is one stage further away from true general average according to the English principle. For in this case the machinery is used simply to move the vessel; and although the circumstances of the work are not those originally contemplated when the adventure was commenced, yet the mode in which the engines move is exactly the same as when the vessel is being propelled by them at sea. the machinery is worked under exceptional strain in such a case is almost certain, but that is, after all, only somewhat rough or unusual use of the ordinary appliances of the ship. It very seldom occurs that there is in such an operation any intentional sacrifice, although in many cases there may be in the mind of the master the knowledge that the order is a risky one and might result in damage. Lowndes (General Average, p. 119) tries to distinguish between the cases in which the engines are exposed to some extraordinary danger and those in which they are not; but as a rule claims are made for recovery in general average of the damage sustained by engines worked when a vessel is ashore irrespective of the peculiar circumstances of each There has hardly yet been time to form a custom on this point, and it is worth remarking that once American underwriters of cargo in English steamers refused to admit liability for their proportion of the amounts charged in general average under this heading. It is not easy to convince one's self that all the damage that has been attributed to this cause did actually result from it, and in many cases the engines have been worked in this exceptional way not for the prevention of any imminent danger, but simply to bring back the vessel to the proper channel or fairway.

In the case of the Rodney, 1904, in K.B.D. (S.S. Trafalgar Co. v. British and Foreign M.I. Co., Ltd.), it was decided that as the vessel was not in peril there was no general average, and the damage done to the engines by working to float the vessel was not allowed.

In close connection with damage to engines occasioned by working a steamer off the strand, stand the items of coals and other stores expended in such an operation. The inclusion of these items as general average has been strongly opposed, and it certainly seems that if the inclusion of damage to engines in working off is doubtful when regarded in the light of strict principle, the inclusion of coal and engine-room stores is more than doubtful. For these supplies are actually consumed for the very purpose and in the very mode for which they were provided. If the inclusion of them is, even in case of imminent peril, regarded as not free from doubt, it is evident that where the vessel is in no danger, but is simply trying to put herself into position to complete the adventure, the inclusion of these items as general average can hardly be correct.

But in the case of the *Bona*, 1894 (11 Times L.R. 40), Sir Francis Jeune, President of the Admiralty Division, decided that when a vessel, having been stranded, was got off by her engines, which were in consequence damaged, the cost of repairs to the engines and the cost of the coal consumed in getting her off was a matter of general average. He held that the service which the coal was expended to

provide was extraordinary in its nature.1

Wages and Provisions of Crew.—In the case of Atwood v. Sellar, 2 a question arose respecting the right to claim in general average the wages and provisions of the master and crew during detention for repairs at a port of refuge. In his judgement in the Court of Appeal, Lord Justice Thesiger said: "As a matter of fact, it is extremely doubtful whether the expenses for wages of crew or provisions in a port of refuge have ever been disallowed by our courts as constituting a claim for general average, in a case where the ship has put into the port to repair damage itself belonging to general average. . . . If, then, the question before us stood only upon principle, we should have no hesitation in deciding it according to the principle we have stated. . . . But the authorities remain to be considered." The English practice has been not to allow to the shipowner these expenses, regarding them as part of what was paid for by the cargo-owner or charterer in the freight;

<sup>&</sup>lt;sup>1</sup> This judgement was confirmed by the Court of Appeal (Lord Esher, M.R., Lindley, L.J., Rigby, L.J.), 1st February 1895, 11 Times L.R. 209.

<sup>2</sup> L.R. 4 Q.B.D. 342; 5 Q.B.D. 286.

and the increase of these expenses in consequence of detention at a port of refuge is viewed in exactly the same light as that arising from prolongation of the voyage by contrary winds occasioning no casualty. In Fletcher v. Poole, 1769,1 Lord Mansfield held that extraordinary wages and provisions expended during a vessel's detention at Minorca. where she had put in in distress for repairs, could not be allowed as a charge against the underwriter on the ship. In Eden v. Poole, 1785,2 an action was brought to recover the expenditures for wages, provisions, and the demurrage during the detention of a ship at Ferrol, where she put in to repair. Marshall (p. 730) reports that "the underwriters contended that the freight and not the ship was liable for this loss, and that the charge of demurrage could not be allowed upon this policy" (on ship and goods). Justice Buller was of this opinion, and nonsuited the plaintiff." Still more to the point is the decision in Power v. Whitmore, 1815,3 on a policy on goods from London to Lisbon. The ship having sustained damage by winds and weather was obliged to put in to Cowes, where a considerable expense was incurred in repairs, in pilotage, in paying and maintaining the master and mariners, and in raising money for those purposes. On her arrival in Lisbon the assured "was adjudged by the maritime court there to pay general average in respect of the expenses, losses, and damages so incurred. . . . The Court held . . . that, as there had been no sacrifice of part for the preservation of the rest, none of the above expenses were properly the subject of general average by the law of England " (Marshall, p. 546). Lord Ellenborough said: "General average must lay its foundation in a sacrifice of a part for the sake of the rest; but here there was no sacrifice of any part by the master, but only of his time and patience". Lowndes (General Average, p. 241) reports that in Wilson v. Bank of Victoria, 1867,4 Mr. Justice Blackburn, alluding to the matter, incidentally spoke of the English practice as a matter settled and well known.

Demurrage.—As the English law makes no allowance in general average for such actual outlays of the shipowner as wages and provisions at a port of refuge, it also refuses to recognise the shipowner's claim for delay of the ship at

<sup>&</sup>lt;sup>1</sup> Park, 89; Marshall, 730, 733 note.

<sup>3 4</sup> M. & Sel. 141.

<sup>&</sup>lt;sup>2</sup> Park, 91; Marshall, 730, 733 note.

<sup>4</sup> L.R. 2 Q.B. 203.

such port; in other words, for demurrage at a port of refuge. Similarly, the cargo-owner is not entitled to any recovery such as interest on the value of his property for the period of delay. Claims of this nature are not so much claims for actual loss as for failure to realise anticipated profit. In collision cases claims of this nature are admitted.

Substituted Expenses. - Suppose that in the cases of the Sullivan Sawin (Atwood v. Sellar) and the Olaf Trygvason (Svendsen v. Wallace), dealt with above (pp. 293 and 294), the captains of these vessels had found that storage in lighters would be cheaper than warehousing ashore, it is evident that it would have been to the interest of all concerned in these ventures not to land the cargoes, but simply to transfer them to lighters to be reloaded thence when the repairs to the vessels were completed. In such cases the costs of putting into, keeping in, and loading from the lighters form what are known as Substituted Expenses. These are incurred by adopting a method of treating the case adopted in preference to the ordinary method on account of its comparative cheapness. They are divided in the same proportion in which the total cost of the ordinary method of discharge, storage, and reloading is divided among these three headings. In the same way it has become usual to make special agreements to apportion as substituted expenses such charges as for extra towage, undertaken to bring a crippled ship to her destination with the minimum of risk. and so to avoid a prolonged stay for repairs at an intermediate port, which might involve discharge of the cargo in whole or in part, and considerable dismantling of the ship, with the consequent charges for warehousing and reloading. There are two points to be noted in reference to such charges: they cannot be regarded as substituted expenses unless-

(1) They are incurred in connection with something done by the shipowner beyond what he has in his charter-party or bill of lading contracted to do.

(2) Their amount must be less than the general average charges would have been had the case taken the ordinary course.

Procedure of Recovery in General Average.—When a general average consists of sacrifices made by a ship, or

<sup>&</sup>lt;sup>1</sup> L.R. 4 Q.B.D. 342 : 5 Q.B.D. 286.

of expenses incurred by a ship on behalf of the whole venture, the shipowner has a lien on the cargo for its share of these sacrifices or expenditures. The form in which this lien is usually enforced is a demand by the shipowner for the deposit of a sum sufficient to cover the liability of the consignee's cargo, or for signature by the consignee of an agreement securing payment of his proper proportion of general average when ascertained.

When the sacrifice is one of cargo by jettison, the shipowner, having by the jettison lost the freight payable at destination on the goods thus sacrificed, has also an interest in recovery in general average, and can thus exercise his lien in that case also, and thus act on behalf of the cargo-owner also (Gillett v. Ellis, 11 Illinois; Heye

v. N. G. Lloyd, U.S. Courts).

But where the damage done consists merely in deterioration of the cargo without any diminution of it or change of species, such as would occasion a loss of freight, then the only party interested in recovery is the owner or consignee of the damaged cargo. In the case of the Sardinian, the steamer after leaving Liverpool for the St. Lawrence took fire, and to prevent total loss of the venture her holds were flooded. The steamer put back to Liverpool. One of the shippers was not satisfied with the steps taken by the shipowners, and brought an action against them (Crooks v. Allan, 1879), alleging that the shipowners "refused to give any assistance to enable" any one "to get an average statement made out, or to take any steps to enable the plaintiffs to recover contribution". decision Mr. Justice Lush, after saying that the shipowner is the only person who has the right to require security for general average contribution from the other parties to the adventure, proceeded thus: "The right to detain for average contribution is derived from the civil law, which also imposes on the master of the ship the duty of having the contribution settled, and of collecting the amount, and the usage has always been substantially in accordance with this law, and has become part of the common law of the land. I am therefore of opinion . . . that he (the shipowner) is liable in this action for not having taken the necessary steps for procuring an adjustment of the general average and securing its payment."

Average Bonds and Deposits.—In the judgement of the Judicial Committee of the Privy Council in the case of the Wavertree, 22nd May 1897, Lord Herschell said, with reference to the preparation of a general average statement and the actual settlement and adjustment of the general average contributions: "It is necessary to bear in mind what would happen if all parties stood on their rights. The shipowner would hold the goods until he obtained the general average contribution to which they were subject. If the owner of the goods disputed his claim, he would appeal to the tribunals of the country to obtain possession of them on payment of what was due. These tribunals would have to determine whether the owner of the goods was entitled to them, and what payment he must make to release them." The conditions under which cargo-owners may obtain possession of their goods pending the adjustment of a general average formed the subject in dispute in the case of the Thales.. On a voyage from the River Plate to Liverpool she stranded in December 1883 near Bridport; tugs were engaged, cargo was jettisoned, and the vessel came off and proceeded to Liverpool. the shipowners required a deposit of 10 per cent of the value of the cargo into an account in the name of the adjuster or shipowner, or both jointly, and the signature of an average bond in the form then regularly employed in Liverpool. Several consignees objected to this, but agreed to sign the London form of bond and to pay the deposit into a joint account of the shipowners and themselves. This proposal the shipowners declined: the consignees then paid under protest and raised an action against the shipowners (Huth v. Lamport, Gibbs v. Lamport, 1886).1 In the Court of Appeal it was decided that in exercising his lien on cargo for general average the shipowner need not accept a bond or security; on the other hand the consignee is not bound to sign a bond. The shipowner has the right to demand a deposit, giving the consignee proper information so as to enable him to judge of the reasonableness of his demand and, if he considers it excessive, to tender a sufficient sum.2

Amounts made Good.—It is necessary to consider here

<sup>&</sup>lt;sup>1</sup> L.R. 16 O.B.D. 442, 735.

For the American law in this matter see Wellman v. Morse (Cir. Ct. of Appeals, 1896), 76 Fed. Rep. 573.

what amounts are by the law of England recoverable in general average.

A. When the general average items are disbursements, the amount to be made good by the whole venture is the amount of the expenditures incurred plus the cost of

providing the funds.

In former times, when communication was slower and more difficult and banking facilities fewer, a method very generally adopted to raise funds in a foreign port was bottomry. The general practice of maritime nations was to consider the raising of money on bottomry unjustifiable unless the master had communicated with the shipowner provided the delay arising from that course would not practically defeat the adventure, and had failed to raise the necessary money on his own security. But even with these restrictions extraordinary expenses incurred at an intermediate port were commonly met by bottomry.

B. When the items of general average are sacrifices these may be: (a) of ship's materials, etc.; (b) of cargo.

(a) In general average, as in particular (p. 212), the measure almost universally adopted in estimating damage done to a ship is the cost of the repairs found necessary

to make good the damage.

Deductions from Cost of Repairs in General Average.—
In the discussion of particular average on ship it was found (p. 221) that certain deductions are, as a matter of recognised custom, made from the cost of repairs. A similar provision by custom regarding costs of general average repairs has long prevailed. The deductions made in the case of wooden vessels are substantially the same as those made in particular average, nothing being taken off from the cost of repairs of damage sustained on the vessel's first voyage. As regards iron ships the Association of Average Adjusters accepted in 1887 and confirmed in 1888 the following rule:

That in adjusting claims for general average, repairs to iron vessels shall be subject to the following deductions in respect of "new for old", viz.—

From Date of Original Register-

Up to
1 year old
(A)

All repairs to be allowed in full, except painting or coating of bottom, from which one-third is to be deducted.

Between 1 & 3 years (B) One-third to be deducted off repairs to and renewal of boilers and their mountings, woodwork of hull, masts and spars, furniture, upholstery, crockery, metal and glassware, also sails, rigging, ropes, sheets and hawsers (other than wire and chain), awnings, covers and painting.

One-sixth to be deducted off wire rigging, ropes, and hawsers, chain cables and sheets, donkey engines, steam winches, steam cranes and connections: other repairs in full.

Between 3 & 6 years (C)

Deductions as above under clause B, except that one-sixth be deducted off ironwork of masts and spars, and machinery other than boilers.

Between 6 & 10 years (D) Deductions as above under clause C, except that one-third be deducted off ironwork of masts and spars, repairs to and renewal of all machinery and all hawsers, ropes, sheets and rigging; one-sixth to be deducted off chains and cables.

After 10 years (E) One-third to be deducted off all repairs and renewals, except ironwork of hull and cementing. Anchors to be allowed in full. One-sixth to be deducted off chain cables.

Generally (F) The deductions (except as to provisions and stores, machinery and boilers) to be regulated by the age of the vessel, and not the age of the particular part of her to which they apply. No painting bottom to be allowed if the bottom has not been painted within six months previous to the date of accident. No deduction to be made in respect of old material which is repaired without being replaced by new, and provisions and stores which have not been in use,

Similar provisions have been made for the now less frequent cases of repair of wooden vessels in general average. So far as the writer is aware, no case has come before the courts in which any question has been raised regarding these deductions. It will be found later (p. 322, and Appendix G) that these provisions have been practically approved by the representatives of the maritime nations of Europe and North America.

(b) It is evident that when the sacrifice is one that involves the total loss of some of the goods, such as jettison, any method based on cost of repairs cannot be applied. The general principle regulating the amount to be made good is thus stated by Lowndes (General Average, p. 291): "The owner of the goods jettisoned is to be so compensated that he shall be in the same position, at the time and place of adjustment, as if not his goods, but those of some other person had been sacrificed".

From this principle two rules result:

(1) That the values taken for sacrifices are those at destination or at an intermediate port, according as the venture is completed or broken up before completion.

(2) That the amount made good for sacrifice itself con-

tributes to the loss involved in the sacrifice.

The second point will come up again for consideration when contributing values are discussed. Dealing with the first, we find that in order to make the position of the owner of jettisoned goods the same as if his goods were delivered, he must receive the net market value of his goods, i.e. the price he would have received for them on delivery, less the charges which must have been defrayed before they could be sold, and would not have been payable had the goods been lost. For instance, if the goods are shipped with freight payable at destination, then as sacrificed goods have not reached their destination no freight is payable by the consignee; consequently, in such cases freight must be deducted from the market value in arriving at the amount to be made good to the consignee, and the freight remains a sacrifice for which the shipowner will receive the amount made good in general average. If, on the other hand, the goods have been shipped with freight prepaid, the consignee will be entitled to the market price without deduction of freight, and the shipowner will have no claim for freight sacrificed. If the freight is half prepaid and half payable on delivery, the consignee of cargo and the shipowner will each be entitled to claim one-half of the freight of the cargo sacrificed.

In the Acaster, (Silva v. R. Livingston, 1894) Barnes, J., decided that when a voyage is broken up short of destination, the loss of freight paid in advance which by the

abandonment of the voyage became a total loss, is made

good in general average.

If the sacrifice of cargo does not involve the total loss of part, but only damage to the cargo in whole or in part (e.g. by damage to cotton done by flooding holds with water to extinguish fire), the amount to be made good is ascertained by deducting the net value which the goods have on arrival from the net value of sound goods of the same quality. As the damaged goods are actually delivered, the matter of freight does not come into this comparison.

Sacrifice of cargo involves sacrifice of freight at risk due

by the receivers of the cargo at destination.

But if a vessel is under time charter, it might appear as if any detention of the vessel occurring in consequence of general average sacrifice might by the consequent loss of time and time freight constitute a claim in general average for the amount of such consequential loss. The usual practice of British adjusters has been to disallow all such claims. This practice has been confirmed by the decision in the Leitrim, case (Leitrim S.S. Co. v. British and Foreign M.I. Co., Ltd., 5th Aug. 1902; Barnes, J.<sup>1</sup>).

M.I. Co., Ltd., 5th Aug. 1902; Barnes, J.<sup>1</sup>).

Contributing Interests and Values.—There still remain to be considered the interests which, according to English law, contribute to general average, and the values at which

these interests are rated.

In Mr. Justice Lawrence's definition of general average in Birkley v. Presgrave, 1801 <sup>2</sup> (see p. 288), the only interests expressly mentioned are ship and cargo. They are indeed the only material, tangible interests manifestly involved in the venture. But it is quite clear that the derivative or secondary interest freight, being that for which the venture was originally undertaken by the ship, is equally profited by the successful outcome of a general average sacrifice or expenditure, and ought, therefore, equitably to bear a proportionate share of the burden borne by the whole venture. The contributing mass thus consists of ship, cargo, and freight.

In the consideration of the amount to be made good for cargo jettisoned, it became evident that in order to distribute fairly the burden of loss arising from a general average sacrifice, it is necessary to provide that any amount made good bears the same proportion of the loss as is borne by the property saved. Consequently, whatever be the value on which any interest contributes, there must be added to it the amount made good for any sacrificed portion of that interest.

- (1) Ship.—The value of contributing purposes of a ship is her worth to her owner on her arrival at her destination, or if the venture does not reach its destination, then the ship's worth at the place where the interests part company, plus value of materials made good in general average, minus cost of any repairs done after the general average act and before arrival at port of destination or place of separation of interest.<sup>1</sup>
- (2) Cargo.—(a) If the ship reaches destination, market value on arrival, plus any amount made good in general average for loss of part or for deterioration, minus all charges which would not have fallen on the consignee had the goods been lost, such as landing charges, customs duties, expenses of sale, discount to buyers, and freight paid at destination.
- (b) If the venture is broken up at an intermediate port, market value there with the same additions and deductions as in (a), with the exception that in such a case cargo laden in British ships has no freight to pay, while in foreign ships the freight payable is pro rata distance freight.
- (3) Freights.—As has already been pointed out, it frequently happens that freight on goods is wholly or partly prepaid; this is termed "freight at the charterer's risk", as in case the vessel is lost he has paid the shipowner for services never performed. The remainder of the freight, i.e. the amount payable at destination, is termed "freight at the shipowner's risk".
- (a) Whether the venture reaches destination as a whole or not, it is evident that the charterer's freight or advance freight is always implicitly contained in the market value of the goods; if it is stated separately it is only as a matter of convenience in accounts or adjustment, and being an actual disbursement of the shipper it is not subject to any deduction.
- (b) On the other hand, the freight received by the shipowner at destination is reduced by the amount of the port charges and crew's wages incurred after the general

<sup>&</sup>lt;sup>1</sup> For contributing value of a ship arriving as a constructive total loss see *Henderson* v. Shankland, Ct. Appeal, March 1896: 12 Times L.R. 250, 251.

average act. Had the general average act not been successful he would have lost his freight, but saved the subsequent port charges and crew's wages.

Of course, if the charterer has hired the vessel on such terms as make him liable for wages or port charges, he is virtually the shipowner pro tempore as regards those items, and in that case his freight is subject to the deductions

ordinarily applied to shipowner's freight.

Ulterior Chartered Freight.—It is the English practice not to consider as a contributing interest any freight which is to accrue to the ship for carriage of a later cargo than that actually on board when the general average act occurs. It is difficult to see how cargo on one voyage can have a common interest with the freight to be carned for carrying cargo on a later voyage. Besides, the inclusion of ulterior chartered freight as a contributing interest might give rise to a general average claim on freight for a voyage which, in consequence of some disaster, could never be completed or even commenced. Also there would not be on board the ship, when the sacrifice or expenditure occurred, any physical or material substance on which a lien could be exercised that would affect the ulterior chartered freight in question. It consequently appears that this interest is too remote for inclusion in the contributory mass. The only case we have on the point is that of the Brigella, (Temperley v. Mackinnon, 1893), decided by Mr. Justice Barnes. that case the steamer sailed from Liverpool without cargo. on 24th August 1891, in order to take up an engagement to carry a cargo from a United States Atlantic port to a port in the United Kingdom or Continent between Bordeaux and Hamburg. Meeting with bad weather she began to leak in her ballast tanks, and on 26th August put in to Holyhead. On the 29th she left Holyhead to return to Liverpool for repairs, and after their completion she sailed again on 16th September. The vessel was afterwards loaded at Baltimore and discharged her cargo at Barrow. An average adjustment was prepared according to the alleged provision of American law, under which the chartered homeward freight was burdened with a portion of the Liverpool expenses. The underwriters on that freight were asked to pay what was put down as their liability, but refused. The court found in their favour; but that was expressedly not because the

special interest insured with them was not liable, but because the court held that there was really no general average expenditure.

Again, in the case of a steamer in ballast under charter proceeding to her loading port, it has been decided that the chartered freight shall contribute to general average

sacrifices.1

Amount Payable by each Contributing Interest.—The determination of the amount of general average payable by any one interest is a matter of simple proportion: if the whole contributing mass pays the whole amount of general average sacrifice, the contributing value of each separate

item pays in the same proportion.

Foreign Theories and Practice of General Average.—The preceding pages are an attempt to give a brief account and a few illustrations of the principles adopted by the English law in deciding what constitutes general average, and applied by the English courts to cases under their jurisdiction in which the venture closes in the United Kingdom, its colonies or dependencies.<sup>2</sup> They are principles based on considerations of the attainment of Common Physical Safety. The jurisprudence of Continental countries has proceeded upon quite a different principle, upon considerations of Common Benefit, according to which the safe completion of the venture in question is the end contemplated. This radical difference in view results in an entire divergence in practice.

Proper Place and Law of Adjustment—(1) Venture Completed.—In one point the systems agree: as the time of the completion or dissolution of the venture is the time for settling finally all matters of common interest or mutual obligation among the various parties to the venture, such as general average, these questions are regulated according to the law of the country in whose jurisdiction the venture happens to be when the interests are separated from one another. In the case of a safely-completed voyage that country is of course the country of destination; so that maritime nations generally have adopted the rule of adjusting general average in accordance with the law prevailing

<sup>&</sup>lt;sup>1</sup> The Yestors (Carisbrook S.S. Co. v. London and Prov. M.I. Co.), Ct. Appeal, Aug. 1902: 18 Times L.R. 783, confirming judgement of Mathew, J., in lower court.

<sup>&</sup>lt;sup>2</sup> For the practice of English adjusters see Rules of Practice of Average Adjusters' Association.

at the port of destination, unless special agreement to the contrary has been made in the contract of affreightment. In the decision of *Lloyd* v. *Guibert*, Exchequer Chamber, it was stated: "The adjustment of a general average at the port of discharge, according to the law prevailing there, is binding upon the shipowner and the merchant, as they must be taken to have assented to adjustment being made at the usual and proper place, and as a consequence, accord-

ing to the law of that place".2

But this rule can evidently not be applied in all its simplicity to cases in which a vessel is bound to several ports with cargo for each of them, unless indeed the casualty resulting in general average occurs between the second last and the last port of discharge. There is no doubt that if the accident occurs before the vessel reaches her first port there is a great deal to be said in favour of adjusting the average there, as that is the point at which the venture, as it originally was, breaks up. On the other hand, the benefit derived by cargo destined for the second or other later ports is not acquired by the owners or consignees of these goods until they are actually delivered at destination, and in case of their being lost before arrival at destination, the owner or consignee is left in exactly the same position as if the general average act had resulted unsuccessfully and the whole venture had been lost. As far as the writer is aware, no case of this kind has yet come before the courts. Lowndes (General Average, p. 274) mentions the course adopted in the matter of the Sarnia. from Liverpool with cargo to Halifax, N.S., and Portland, This steamer put back to Liverpool for repairs and discharged her cargo. A joint adjustment was made up by a Canadian adjuster and a United States adjuster, showing the amounts payable by the Halifax cargo as general average according to English law, and those payable by the Portland cargo as general average according to American law.

(2) Venture not Completed.—If the voyage is justifiably broken up at an intermediate port the general average is adjusted in accordance with the law of that place and the state of facts then and there. In Fletcher v. Alexander,

<sup>&</sup>lt;sup>1</sup> L.R. 1 Q.B.D. 115,

<sup>\*</sup> In the Wavertree case, 1897, the House of Lords decided that when an average statement is necessary a shipowner is not bound to have it drawn up at the port of discharge. 13 Times L.R. 419.

1868.1 a vessel with a full cargo of salt from Liverpool to Calcutta stranded near Wexford. A large portion of the cargo was jettisoned, and all the remainder of it except 100 tons was so damaged as not to be fit for taking on to destination. The vessel put back to Liverpool and the voyage was abandoned. It was held that the average must be settled at Liverpool and in accordance with English law. On the other hand, in Hill v. Wilson, 1879,2 the vessel Virago sailed from Riga to Hull. She stranded and was towed in to Copenhagen, where about eight-ninths of the cargo was sold. Of the remaining ninth about one-half was forwarded to Hull in other vessels, and the other half was taken on by the Virago herself to Hull. It was held that the original voyage was not broken up at Copenhagen; consequently it was irregular to adjust the average at Copenhagen or in accordance with Danish law.

Acceptance of Foreign Law by English Law.—It is evident from the preceding paragraph that English law in certain cases recognises the validity of adjustments of general average based on the law of foreign states. This is, in fact, one of the great difficulties of the subject of general average. It is only too easy to conceive cases in which a cargo destined to several ports in different countries is carried in a ship belonging to none of these countries, and the venture is broken up in still another country; for example, an English vessel from the River Plate to Havre and Hamburg put in to Lisbon and there the voyage broken The average in such a case would, according to English law, be properly adjusted at Lisbon in accordance with Portuguese law, unless the contract of affreightment contained some stipulation to the contrary. In the case of the Delambre, a British steamer, on a voyage from the River Plate to Bordeaux and Antwerp, an accident leading to general average sacrifice or expenditure occurred before she reached Bordeaux, and the average was adjusted according to the law prevailing at Bordeaux, the first port of delivery. This was the adjustment of the liabilities of ship and cargo to one another, which was binding on the interests concerned. With the secondary liability of the underwriters to their assured we will deal later.

As the English law thus in a sense incorporates the law of the country in which a maritime venture is dissolved or completed, it follows that the English shipowner and merchant are frequently, according to their own law, liable for contribution to general average which differs in amount and in its constituent items from the amount for which they would have been liable had the venture closed in a port of the United Kingdom, its colonies, or dependencies. As has been already stated, the Continental countries have proceeded on a principle quite different from the English one, and there are important differences between the practice prevalent in the United States and that in the United Kingdom.

Diversities of English and Foreign Law and Practice.— That these diversities may be of serious moment is evident when it is remembered that they may result not only from difference of contributing value, but from inclusion or rejection as general average of items which in other countries would be rejected or included. The following table gives a rough sketch of the contributing values prevailing in different

maritime countries:

Ship.—In England: its worth to the owner at the time when it ought to contribute (i.e. at destination of the venture or at place of outlay or sacrifice).

In United States: its value on arrival at place of

discharge, less repairs.

In France, Italy, Portugal: half its value at destination or at point of separation of interests, as the

case may be.

In Germany, Holland, Belgium, Denmark, Norway, Sweden, Russia, Spain, Brazil, Argentina: its value at the end or beginning of the venture, or where the interests part company, as the case may be.

Cargo.—In England and United States: net market value at port of destination or of separation of interests, as

the case may be.

In other European and American countries substantially the same valuation provails.

Freight.—In England: gross amount at risk less port charges and wages incurred after the general average act.

In United States varies:

In Massachusetts, Maryland, Pennsylvania, South Carolina, and Louisiana, two-thirds of the gross freight.

In New York, Virginia, South Carolina, Georgia, Texas, and California, half of the gross freight. In Germany: two-thirds of the gross freight earned. In Holland and Argentina: the freight, less wages and provisions.

In Belgium: either the net freight or one-half of the gross freight.

In Denmark: four-fifths of the gross freight.

In France, Italy, Spain, Portugal, Sweden, Norway, Russia: one-half of the gross freight.

As regards amounts made good there is at least equally embarrassing variety, for instance in the item of crew's wages and provisions during detention in port. As has already been explained (p. 296) this item is not admitted by English practice as general average: in France it is not general average unless the ship is chartered on time; in every other European country (with the possible exception of Spain) it is general average, as it is in the United States and all South America. It may indeed be said that no two of the leading maritime states of the world agree completely in their provisions regarding general average. The growth of commerce and the adoption by all maritime countries of the law and practice on general average of the country in which a venture is dissolved or completed, compelled shipowners and merchants to inform themselves respecting the provisions of foreign codes and decisions. To meet this need comparative tables of the general average provisions of different maritime states were drawn up and published: the first, the writer believes, were issued by Mr. Philip H. Rathbone of Liverpool. In the first edition of his Law of General Average, 1873, Mr. Richard Lowndes of Liverpool included a similar table; and in his Grosse Haverei, 1884, Mr. Rudolph Ulrich of Berlin printed a still more detailed table.

The York-Antwerp Rules.—As early as 1860 the increasing frequency and irritating uncertainty of these divergences and dissimilarities led to the formation of a congress of English and foreign jurists, adjusters, merchants, shipowners, and underwriters, who made it their business to tabulate and examine the general average law of different maritime nations, holding meetings at Glasgow in 1860, London 1862, and York in 1864. At the last of these meetings a set of International General Average Rules was formed, known as the York Rules. But no practical effect was given to them, and it was not until the Congresses of the Association for the Reform and Codification of the

Law of Nations at The Hague in 1875 and Bromen in 1876 that attention was again drawn to the matter. At the Antwerp Congress of the Association in 1877 the matter was again thoroughly discussed on the basis of the York Rules, and the result was the formation of a series of rules intended to be the basis of a uniform system of general average for all maritime nations, known as the "York and Antwerp Rules ".1 That these rules met some want was clear from the way in which they were adopted in contracts of affreightment and of marine insurance—being made the subject of special contract, and so securing to the parties stipulating for them the settlement of their general average liabilities in accordance with their provisions in so far as these differed from the regulations of the country in which the venture was dissolved or completed. The York and Antwerp Rules were subjected to a revision at the Association's Liverpool Congress of 1890, and the result was an expansion of the rules as suggested by the experience of the preceding thirteen years. The revised rules were confirmed at the Genoa Congress of 1892, and this revised and expanded version was in common use up to the end of 1924. As early as 1910, however, it had been recognised that the code of 1890 was capable of improvement, in the view of experience and modern developments in sea carriage, and the International Law Association carried out an investigation of the existing law in various countries, the result of which was a report presented in 1912. Following this report, a revised code was drafted, to which various branches of the Association contributed, and this was circulated for the purpose of obtaining the views of shipowners, merchants, average adjusters, underwriters, and others interested in the adjustment of general average. This code was to have been discussed at a conference to be held at The Hague in 1914, but the outbreak of hostilities prevented this, and not until 1921 was the question revived. By 1924 the question was receiving very wide attention, and at one time the possibility of obtaining

¹ It is interesting to observe that the committee of Lloyd's then expressed their strong feeling that "the differences which exist in various countries upon this subject would be best met by abolishing general average altogether. Possibly this cannot now be done; and if so, the committee consider that so far as the English practice is concerned any difference should be met by curtailing, not by enlarging the English rules." Compare Mr. Douglas Owen's Reform of General Average read at Lloyd's on 9th May 1894.

uniform international law on general average was con-By the time the 1924 Conference of the International Law Association was due to be held at Stockholm, it had been decided that this was impracticable. and the General Average Committee of the International Law Association adopted a resolution to the effect that the Stockholm Conference should deal with a revision of the existing rules, and the formulation of entirely new rules enunciating the principles of general average, to be applied when cases arose not covered by any specific rule. It is interesting to note that this proposal fulfilled a suggestion made by Judge William Marvin of the United States in 1860, when, at the Glasgow Conference on General Average, he suggested that a bill should be prepared "defining the great doctrines of the law of general average and their

particular application ".

Although all promised well for the work undertaken by the Stockholm Conference, one unfortunate incident marred what might have proved an unqualified success. Owing to some misunderstanding, the United States branch of the International Law Association did not receive the preliminary advices concerning the proposed alterations until about six weeks before the conference was due to be held. This led to a request from the United States branch that the discussions on the York-Antwerp Rules should be postponed, but this being impossible, a representative already in Europe was instructed to attend the conference, and on the eve of the first session this representative was furnished with resolutions from the American Steamship Owners' Association, requesting once more a postponement of the This being impossible, the United States representative took very little part in the actual discussions. but after the new code had been agreed, almost unanimously. by the representatives of other nations, representations were made as a result of which the approved draft was adopted with the provision that as the draft was not ratified by the commercial and shipping interests generally, the International Law Association be requested to arrange for the further consideration of the draft by the interests directly concerned at a conference to be specially convened for that purpose.

After the conference, the revised draft was circulated amongst those interests directly concerned, and throughout

the rest of 1924, and early in 1925, the process of ratification was carried on, Chambers of Commerce, Underwriting Institutions, Associations of Average Adjusters, and similar bodies in the principal maritime countries passing resolutions of approval, until it became evident that the new code had found a very wide acceptance amongst those chiefly During this period nothing was heard concerning the attitude of United States interests towards the new code, and when, in 1925, the Institute of London Underwriters, after having passed a resolution of adoption, incorporated a provision for the adjustment of general average according to the Rules of 1924 in the Institute Clauses, it was felt that a degree of finality had been Later in that year, however, the United States Chamber of Commerce opened a campaign which culminated in the request for a new Conference of the International Law Association at which the further revision of the Rules of 1924 might be discussed. By this time, however, it was considered that the general ratification required by the Stockholm conference had been obtained, and instead of acceding to the request of the United States Chamber of Commerce, the International Law Association made a categorical reply to those objections to the new code on which the Chamber's request had been based. Although this was not wholly accepted, it led to a better understanding of the points at issue, so that by 1926 the United States interests found it possible to give partial recognition to the new code. A further step in this direction was made in 1929, when the United States Interstate Commerce Commission adopted a suggestion made by the United States Shipping Board with regard to the uniform "Through" export bill of lading. The provisions of the bill were amended to read "General Average payable according to the York-Antwerp Rules, 1924, sections 1 to 15 inclusive, and sections 17 to 22 conclusive, and as to matters not covered thereby, according to the laws and usages of the Port of New York". It will be noted that the "lettered" Rules of Principle are not adopted by the resolution, and that of the "numbered" Rules, Nos. XVI. and XXIII. are omitted. The omission of the first of these leaves to local law and custom the question of the amount to be made good as general average for damage to or loss of goods by sacrifice, while the omission of Rule XXIII.

is perhaps more important, for this rule stipulates that cash deposits shall be paid into a special account, earning interest where possible, in the joint names of two trustees, and makes further provisions as to the appointment of these trustees and their powers. Its absence from the code leaves the matter of the administration of cash deposits to local custom, which is not always desirable.

One of the chief features of the new code was the omission of Rule XVIII. of the Rules of 1890, which read: "Except as provided in the foregoing rules, the adjustment shall be drawn in accordance with the law and practice that would have governed the adjustment had the contract of affreightment not contained a clause to pay general average according to these rules"; and the substitution of an entirely new set of rules, which were distinguished from the amended old rules by being lettered from "A" to "G".

Prior to 1928, it was generally held in this country that the purpose of the new "lettered" rules was to provide general principles which could be applied when none of the "numbered" rules had any specific application, and it would certainly seem that this was the intention of the Stockholm Conference when the rules were drafted.

In July 1928, however, a case was brought in the King's Bench Division to decide a question of general average, and in the course of this case the question arose whether the Rules of Principle—the "lettered" rules—laid down principles of general average which had to be observed before the "numbered" rules could be applied, or whether, in fact, the "numbered" rules governed an adjustment in so far as they applied, and the "lettered" rules were supplementary rules laying down principles to be applied only when no specific ruling was given by the "numbered This case (Vlassopoulos v. British and Foreign Marine Insurance Co., Ltd. (Ll. L.R. XXXI. p. 313)) had a far-reaching effect, for in the course of his judgement Mr. Justice Roche held, in effect, that the "lettered" rules governed the adjustment, and that the "numbered" rules applied only when it had been established under the "lettered" rules that a general average had been incurred. The learned judge said: "In my judgement the true construction is this, that certain general rules are laid down in order that if the parties choose to adopt the rules by way of contract . . . they may not be troubled thereafter by

questions which arise under the old Rule XVIII. as to what, if any, general law is to apply. They may, if they choose, have a self-contained code. . . .

"But when that has been done, and a general set of rules provided so that the general principles which are to operate may be known, then the rules go on to deal with specific cases, and I am satisfied that on the true construction they are dealt with not by matter of mere illustration, but in order to make definite and certain what the rules decide about typical or border-line cases"; and later, "It is, I think, as if the rules had run thus: Rule (A), (B), (C), and so forth, constitute the general rules for general average, and then followed the words: And in particular 1, 2, 3, 4,

and so on, are cases of general average?.

It will be seen that this judgement effectually destroyed preconceived notions as to the relation of the two sets of rules to each other, and in this country, at any rate, it was agreed that while Mr. Justice Roche's judgement was excellent law, it was contrary to the intention of the conference at which the rules were adopted, and, moreover, that it created a state of affairs which it was not expedient to allow to continue. In consequence, a series of consultations took place between underwriters and various shipowners' institutions, as a result of which it was decided to restore the status quo ante, and to this end the following agreement was made:

"Agreement until further notice between the Institute of London Underwriters, Lloyd's Underwriters' Association, the Liverpool Underwriters' Association, the Chamber of Shipping of the United Kingdom, and the Liverpool Steamship Owners' Society.

<sup>1</sup> The main object of the York-Antwerp Rules is to secure uniformity of practice in cases of general average.

"In consequence of the decision in the case of Vlasso-poulos v. British and Foreign Marine Insurance Co., Ltd. (that of the Makis), questions have arisen as to the intention of the parties in framing the York-Antwerp Rules, 1924, and it is desirable to set doubt at rest by agreeing that the rules shall be construed as if they contained the following provision:— Except as provided in the numbered Rules I. to XXIII. inclusive, the adjustment shall be drawn up in accordance with the lettered Rules "A" to "G" inclusive; and it is hereby agreed that both outstanding and future

cases shall be dealt with on this basis. This agreement shall be communicated to the Association of Average Adjusters of the United Kingdom, with the request that all their members and associates shall act upon it."

It will be noted that this agreement makes the "numbered "rules paramount, so far as they apply, leaving the "lettered" rules to be invoked only when no "numbered" rule applies, in which case the principle of the "lettered" rules governs the adjustment. The agreement was admitted to be an expedient at the time it was made, and it will be observed that it suffers the drawback of being an agreement between shipowners and underwriters-cargoowners who are also parties to general averages being without its application. Moreover, shortly after it was made there was evidence that Continental interests did not approve the principle of the agreement, and it was even argued in certain quarters that the agreement contravened the intention of the Stockholm Conference, and that it was always intended that the "lettered" rules should govern the "numbered" rules. This contention would be difficult to maintain in the face of the official report of the proceedings at Stockholm, but the fact that disagreement between British and Continental interests had arisen over a matter in which international uniformity is a first consideration made it important that the situation should be regularised. It was thought that the matter would be discussed at the New York Conference of the International Law Association to be held in 1930, but at the Annual Meeting of the Association of Average Adjusters in that year, the President, Mr. F. E. Vaughan, announced that proposals to hold a discussion on the matter had not met with sufficient support, and at the time of writing (June 1930) it would seem that British interests must continue to apply the agreement quoted above, and that Continental interests will have a practice diverse from that of this country so far as cases coming within the scope of the Vlassopoulos judgement are concerned.

General Average as regards Affreightment.—It is clear from what precedes that, so far as the contract of affreightment goes, the only meaning that can be attached to the words "liability of an interest for general average" is liability to contribute to general average losses and/or expenditures in the proportion which the contributing value

of the named interest bears to the value of the whole contributing mass.

If there were no such thing as insurance, the whole course of a general average would be as described, each interest would contribute through the purse of its owner, and that would end the matter.

Application of General Average to Insurance.—But if the owner of any interest is insured on such terms that he has the right of claiming from his underwriter indemnity for his loss under this head, what amount is he entitled to claim? If the interest is insured for as much as the amount at which it is valued for contribution, the assured obviously has the right of recovering from his underwriter the full amount of the contribution demanded of him: if it is insured for less, then, in accordance with the principles of indemnity and proportion, the assured is entitled to claim from the underwriter that proportion of the contribution of his interests which the amount insured bears to the amount at which the interest in question is assessed for contribution.

In accordance with the preceding results, we will for the present understand that in all cases in which the marine policy is concerned the words "general average" mean what has been termed with greater explicitness "general average contribution".

Proceeding in this sense, we may say that by the ordinary form of policy the English underwriter contracts with his assured to pay his proper proportion of the general average contribution demanded from the interest he insures. As long as the termination of the venture takes place in the United Kingdom, its colonies, or dependencies, the general average being determined and assessed according to English law, is to the extent of his proper proportion as binding for the underwriter as it is for the merchant or shipowner whom he insures. But when the general average obligations of shipowner and merchant are determined by the provisions of foreign law, a question arises as to the extent of the obligations of the English underwriter who contracts

<sup>&</sup>lt;sup>1</sup> When the contributing value is lower than the insured value, the total amount of contribution is apportioned over the underwriters pro rata of the amounts which they insure. When the contributing value exceeds the insured value, the pro rata share attaching to the difference between them falls on the shipowner, as being his own underwriter for that amount. S.S. Balmoral Co. v. Marten, H.L. 5th Aug. 1902: 18 Times L.R. 802.

to cover against general average. Mr. Justice Park (Insurance, pp. 629-631) gives details of three cases in which action arose on the liability of underwriters on Lloyd's policy form for general average contribution paid by the assured in accordance with foreign adjustment, Walpole v. Ewer. 1789. Newman v. Cazalet (n.d.), and Power v. Whitmore, 1815.2 In the two former clear evidence was given that "the adjustment was correct according to the law and practice of the port where it was settled "(Arnould, p. 963), and the underwriters were held liable to pay. In his judgement in Newman v. Cazalet (n.d.), Mr. Justice Buller remarked: "On the general law the plaintiff would fail; but in all matters of trade, usage is a sacred thing. I do not like these foreign settlements of average, which make underwriters liable for more than the standard of English law. But if you are satisfied it has been the usage, upon the evidence given, it ought not to be shaken." In Power v. Whitmore, 1815,3 the same point came before the Queen's Bench. Marshall (p. 546) reports the result of the decision (per Lord Ellenborough) that "the general average to which the underwriters are liable is that alone which is admitted by the law of England". Park (p. 631) makes the judgement much less positive, as he admits that this holds only "where the parties are not to be understood as having contracted on the foot (sic) of some known general usage among merchants". But there is no doubt that the impression did prevail that the effect of the decision was that underwriters in this country could in no case be bound by a foreign adjustment. Arnould (p. 964) corrects this impression, and quotes from Lord Ellenborough's judgement: "This contract (i.e. the policy) must be governed in construction by the law of England, where it was framed, unless the parties are understood as having contracted on the footing of some other known general usage among merchants relative to the same subject, and shown to have obtained in the country, where by the terms of the contract the adventure is made to determine, and where a general average (if such should under the events of the voyage be claimed) would, of course, be demandable ".

Foreign General Average (F.G.A.) Clause.—To prevent

Quoted in Park's Insurance, pp. 629, 630; and Beawes, Lex Mercatoria, 1789, p. 477.
 4 M. & Sol, 141,
 1bid.

dispute on this matter a special clause was formed, called the "Foreign General Average Clause". Its forms vary, e.g.:

General average payable according to foreign custom.

Or,

General average payable according to foreign statement.

Or

General average payable according to foreign statement if so made up.

Or (in the fuller form now adopted as Lloyd's clause),

General average and salvage charges payable as per official foreign statement if so made up, or per York-Antwerp rules if in accordance with the contract of affreightment.

But even a clause of this nature has not prevented dispute on the question of liability. In Harris v. Scaramanga. 1872.1 the question arose whether English underwriters using a clause of this kind were bound to contribute towards the deficiency in the amount needed to meet a bottomry bond—this deficiency having been in a foreign statement properly adjusted as general average and apportioned over all the interests concerned in the venture. The courts held the underwriters liable. It seems that the variations in three phrases, foreign statement, foreign custom, and foreign official adjustment if so made up, indicate various states of feeling in underwriters' minds. In Harris v. Scaramanga, 1 Chief Justice Bovill decided that, in agreeing to settle according to foreign statement, underwriters are bound by such statement though it be wrong. This led to the adoption of foreign custom, which was intended to include all foreign legal and customary regulations properly applicable to each case as it arose. But the word "custom" is often taken in a narrower sense to indicate the established local practice of any particular port, and not the law or general commercial custom of the country in which it is situ-That this difference may be serious is well known to those who know how different are the local commercial customs of Marseilles from those of Dunkirk or Havre, or. to take an even more striking case, the customs of Odessa from those of Leningrad. This consideration led to the

framing of the third form—foreign official adjustment if so made up. In most Continental countries average adjusters hold official appointments at the ports where they practise, and their statements have the effect of a judgement in a court of first instance. But certain cases seem to demonstrate that this form of clause has its dangers, and for the moment there is rather a feeling in favour of return to

foreign custom.

Application of York-Antwerp Rules.—Where the contract of affreightment contains a provision that general average shall be settled according to York-Antwerp rules, these rules are applied in the adjustment on every point with which they deal. But as they do not form a complete code of general average law, the points not dealt with in them are treated in accordance with the law of destination or other proper place for adjusting the claim. There is room for some interesting questions as to the effect on underwriter's liability of the application of York-Antwerp rules at a destination (or port of dissolution of the venture) where the law of the land is in some respects more favourable to one or other of the concerned than the York-Antwerp rules. It is probable that these questions will first arise in the United States. But if it is borne in mind that the liability for general average on the policy of insurance cannot be greater than that of the assured on the contract of affreightment, it is clear that the issue must be fought out on the latter documents before the question can be raised on the former. When the matter is viewed in this light, it appears that it is almost certainly wrong to import into the consideration of general average such ideas as are derived from the fact that the marine insurance policy is a document for the protection of the assured, and that supplementary clauses added to it must be read as added for his additional protection. The liability for contribution exists quite independent of any right to transfer that liability to third persons.1

General Average Loss as distinguished from General Average Contribution.—Up to this point we have dealt with liability for general average as being what is expressed more fully as liability for contribution to general average.

<sup>&</sup>lt;sup>1</sup> This passage has been allowed to remain as it appeared in the original edition of 1890 because of its interest as showing the developments in connection with the application of the York-Antwerp rules. It should, however, be read in the light of the preceding passages on the York-Antwerp Rules, 1924.

There seems to be no room for doubt that had questions of insurance never come in the matter would have remained on that basis. It was commonly so accepted up till 1868. when the case of Dickenson v. Jardine 1 was decided. facts in that case were: A shipment of 641 packages of tea was insured per Canute, Foochow to London, including the risk of particular average, the policy in the usual form expressly naming jettison as one of the perils insured against. The vessel struck on a reef, and in the efforts made to refloat her 607 packages of tea were jettisoned. merchant claimed the insured value of these packages from his underwriters, who refused to pay, alleging that their only liability was for general average contribution. It was held by the court (Bovill, C.J., Willes, J., and Montague Smith, J.) that the owner of the jettisoned goods having insured them against jettison inter alia, "has two remedies—one for the whole value of the goods against the underwriters. and the other for a contribution in case the vessel arrives safely in port; and he may avail himself of which he pleases. though he cannot retain the proceeds of both so as to be repaid the whole of his loss twice over ". That is, the underwriter paying the loss direct will have recourse against all the parties to the venture for their proper contributions to general average. It was not decided whether the direct liability of underwriters came under the head of general average or of particular average, but the majority of average adjusters treated direct claims for goods or ship's materials sacrificed as if they were claims for particular average. Bractice continued until the decision of the Court of Appeal in Price v. Al Ship's Small Damage Association, 1889.2 That decision was to the effect that general average sacrifices and particular average losses were of such entirely different character, that they could not be added together for the purpose of attaining the percentage of franchise stipulated in the memorandum. The result of this decision is best seen in the rule of practice which was in consequence of it adopted by the Association of Average Adjusters in 1890 and confirmed in 1891 ·

That in case of general average sacrifice there is under ordinary policies of insurance a direct liability of an underwriter on ship for loss of or damage to ship's materials, and of

<sup>&</sup>lt;sup>1</sup> L.R. 3 C.P. 639.

an underwriter on goods or freight, for loss of or damage to goods or loss of freight so sacrificed as a general average loss; that such loss not being particular average is not taken into account in computing the memorandum percentages, and that the direct liability of an underwriter for such loss is consequently unaffected by the memorandum or any other warranty respecting particular average.

The words "ordinary policies" in this rule are not free from ambiguity, but in the discussion that preceded the acceptance of the clause, it was explained that it was desired "by these words to refer pointedly to such policies as have no special clause inserted in them limiting underwriters' liability in cases of general average sacrifice".

Effect of Decisions in Dickenson v. Jardine and Price v. Al Ship's Small Damage.—The result of these two decisions is that underwriters on a policy warranted free of particular average are now responsible for a partial loss by jettison or other sacrifice, if the assured chooses to claim it direct; the underwriters being, of course, subrogated to the rights of the assured in any recovery he may make in general average from the other interests in the venture. This result is almost enough to make one doubt whether anything has been gained in consistency or simplicity by substituting general average loss for the general average contribution, which till 1868 was universally accepted as the meaning of the liability imposed on underwriters under the name of "General Average".

## CHAPTER XVIII

## WAR RISKS

As may be realised, during the War many losses arose in which the doctrine of causa proxima non remota spectatur was the basis adopted to determine whether a loss was due to a marine peril or was due to a risk of war, and it is not inappropriate, in dealing with the matter, to review some of the decisions in order to better appreciate the application of the doctrine.

It has been admitted that in some cases a strict application of the rule of causa proxima non remota spectatur might create an injustice, and this was pointed out in the case of Inman Steamship Company v. Bischoff, in 1882, by Lord Selborne when he said: "The general principle of causa proxima non remota spectatur is intelligible enough and easy of application in many cases, but there are cases in which a too literal application of it would work injustice and would not really be justified by the principle itself".

The view expressed by Lord Selborne will receive general approval, for it implies that the spirit of equity is not to be defeated by a too rigid application of accepted principles, and in accordance with this view many of the War cases were decided.

It must be admitted, however, that some decisions would appear to be at variance with others, yet this is of no great moment, as the matters in dispute really concerned the two sets of underwriters, viz., war and marine and not underwriters and their assured.

It was in the spirit of the law as laid down by Lord Selborne that the case of the *Ikaria* (*Leyland Shipping Company v. The Norwich Union Fire Insurance Society*)<sup>2</sup> was decided.

<sup>&</sup>lt;sup>1</sup> 7 App. Cas. 670.

The *Ikaria* was torpedoed off Havre, but managed to reach that port in a damaged condition. As the harbour was being used principally for the purpose of vessels engaged in war operations, it was considered inadvisable to moor the *Ikaria* alongside a berth in the inner harbour for fear that she might sink there and thus hinder shipping operations of a vital character. The vessel was therefore moored in the outer harbour, a place which was not a safe berth for a vessel of her class. She stranded and became a total loss.

A strict application of the rule causa proxima non remota spectatur would have rendered underwriters liable as for a loss by stranding, but the whole circumstances of the case, the torpedoing, the absence of a safe berth owing to the exigencies of war and the consequential stranding owing to an unsafe berth, all indicate that the dominant cause of the loss was the torpedoing, although the final cause was the stranding. The *Ikaria* had never been released from the peril of total loss in which she had been placed by the act of torpedoing.

A case in which the spirit of the law may appear to have been defeated by a strict application of a principle, viz. that the greater includes the less, is that of the Eastlands.<sup>1</sup>

In the old case of *Livie* v. *Janson* where a vessel had stranded and whilst ashore had been seized by the American authorities, the courts held that the owner was not entitled to claim from his marine underwriters the damage due to stranding, owing to the fact that the vessel had become a total loss by reason of the seizure. In other words, the smaller loss, the stranding damage, was merged into the greater loss, seizure.

This principle laid down in *Livie* v. *Janson* was applied in the case of the *Eastlands*. In this case the vessel had sustained damage by a marine peril which had not been repaired, and during the currency of the policy the vessel was subsequently torpedoed and became a total loss.

The owner was insured against marine perils under an ordinary policy and against war perils under the terms of a Charter Party by which the Admiralty undertook to bear losses due to perils excluded by the F.C. and S. Clause in a marine policy. This insurance differed from the ordinary

<sup>1</sup> Wilson Shipping Co. v. British and Foreign, 4 Ll. L. Rep. 371.

method of insurance, inasmuch that in the event of a total loss, the amount payable depended upon the value of the vessel at the time of loss and not upon the fixed value, as in the case of the ordinary marine policy. The Admiralty paid an amount equal to the value of the vessel in her damaged condition, that is, the sound value less estimated cost of repairing the damage sustained by a marine accident. The owner failed to recover from the marine underwriter compensation for the damage which the vessel had sustained owing to the "marine" peril, thus although he was insured against both war and marine risks he was unable to recover his marine loss.

Naturally, the principle applied so far as the marine policy is concerned, cannot be varied because the contract covering the war risk contains special conditions regarding the amount recoverable in the event of loss; the smaller loss by marine perils is merged into the greater loss by a war peril, irrespective of the conditions of the war risk insurance.

If the owner had been insured against war under an ordinary form of policy in which the value had been agreed, he would have been entitled to recover the policy value notwithstanding that the vessel had sustained depreciation in value by a "marine" accident during the currency of the policy.

Another class of war case which requires consideration is that in which the risk of "restraint of Princes" is involved. The first case was that of Sanday v. The British and Foreign, and concerned a claim for total loss of two cargoes of grain shipped on British steamers and which were in course of transit from the River Plate to Germany, and were nearing the English coast when war against Germany was declared.

The captains of the two vessels, being advised that war had broken out, abandoned the voyage to Germany and delivered their cargo at English ports. The owners of the cargoes thereupon claimed total losses from their marine underwriters who declined to admit liability, and an action was brought by the cargo-owners against the underwriters.

The F.C. and S. Clause was deleted in the policy and "war risk" was therefore included thereunder. The court decided that the underwriters were liable on the ground

that the venture had been lost by reason of the declaration of war, which declaration imposed on British nationals the obligation to refrain from any commerce with the enemy. The obligation thus imposed upon the owners and captains of these vessels was just as effective as if the two vessels had been forcibly restrained from continuing the voyage to Hamburg. The cargoes were not lost, but the adventures were; the underwriters, of course, having the benefit of the proceeds of the sale of the cargoes.

This case gave rise to the insertion of the "Frustration" clause in marine policies. If such a clause had been in the policy, the claim for total loss could not have been sustained.

I might mention here that although there may be a total loss by way of loss of voyage or loss of adventure in a cargo policy, there is no such loss as regards a policy on the ship. A specific voyage as regards the ship is merely one of the usual incidents in its existence. It is constructed for the purpose of proceeding on voyages; if one voyage is abandoned it proceeds on another, and only finishes its voyages when its days are done.

Another case falling within the category of "restraint of Princes" is that of the Kattenturm (Becker, Gray and Co.

Ltd. v. The London Assurance).2

The German steamer Kattenturm with a cargo from India for Germany, put into Messina on the outbreak of war, and the captain, quite rightly from his point of view, did not attempt to complete the voyage. The owner of the cargo claimed a total loss, but the court held that this was not a loss arising from capture or restraint of Princes, etc. The vessel would probably have been captured had she continued her voyage, but as she did not proceed she was never in danger of capture, neither was there, so far as the cargo was concerned, any restraint of Princes.

The declaration of war did not restrain the German captain from taking British cargo to a port in Germany; the captain was, in fact, under no restraint at all. He, like a prudent man, preferred to remain in safety than to run the possible risk of capture. Of course, had he proceeded, it was within the bounds of possibility that he might have met with a serious accident and be lost before he reached the circle of the effective risk of capture, in which event the

loss would have been due to a marine peril.

<sup>&</sup>lt;sup>1</sup> See p. 116.

The third class of case to be dealt with is that of collision arising out of war conditions, and these cases have perhaps given rise to more controversy than other war cases.

It must be borne in mind that the F.C. and S. Clause not only warrants the policy free from all consequences of hostilities but from all consequences of warlike operations. Losses arising from the consequences of warlike operations are not confined to losses arising from hostile acts, although one would have thought that losses arising from warlike operations would be losses in which a hostile act was involved.

The term, however, bears a more extended meaning than this, as will be seen by consideration of the various decisions

arising out of collision cases during the war period.

The first case which came before the courts in this connection was that of the *Petersham¹* and the *Serra*. During the war, navigation was carried out under difficult circumstances, especially when vessels under instructions from the Admiralty sailed with lights extinguished or dimmed. The result which followed was that, in many cases, boats approaching one another were unable to detect the presence of the other in sufficient time to enable the necessary manœuvre to be carried out to avoid collision.

Both the *Petersham* and the *Serra* were sailing without lights. The former was proceeding from Bilbao to Glasgow and the latter from Swansea to Bilbao. The collision was not due to any act of negligence on the part of the officers of either, but solely to the absence of lights on both vessels. The *Petersham* sank as a result of the collision, and the loss was attributed to a "marine" risk.

The next case was that of the St. Oswald,<sup>2</sup> which vessel was sunk by the French warship Suffren. Both vessels were sailing without lights, and the collision was not due to any act of negligence but solely to the absence of lights on both vessels. The St. Oswald was lost, and the loss was attributed to a "war" risk. The St. Oswald was carrying troops.

The difference between these two cases lies in the fact that whilst the *Petersham* and the *Serra* were at the time of the collision engaged on an ordinary commercial enterprise, the *St. Oswald*, which was carrying troops, was deemed to be engaged on warlike operations, and the

Suffren, which was a man-o'-war, would naturally be engaged on warlike operations at the time.

One might infer, therefore, that if the slight distinction in the cases was that one was a peaceful operation, that all losses arising out of peaceful operations would become marine losses, whilst all losses arising out of warlike operations would become war losses.

This conclusion would not, however, be justified. The losses arose from the absence of lights, the absence of lights was a precaution taken to enable the operations to be carried out as far as possible free from the attentions of enemy submarines. The losses, therefore, arose from the precautions taken to enable in one case the peaceful and the other the warlike operation to be carried out successfully.

If the collision between the St. Oswald and the man-o'-war Suffren had taken place in daylight, it is doubtful whether the loss of the St. Oswald would have been attri-

buted to a "war" peril.

In the cases quoted, each collision occurred between vessels which were both engaged on similar operations; that is, the *Petersham* and *Serra* were both engaged on peaceful operations, whilst the *St. Oswald* and the *Suffren* were both engaged on warlike operations. A further difficulty, therefore, arises, if the two boats in collision are not engaged on the same operations, that is, where one is engaged on warlike operations and the other on peaceful operations.

This point came up for decision in the case of the Bonvilston v. Geelong, both sailing without lights. The Geelong was sunk and neither vessel was to blame. The Geelong was engaged in a commercial venture, whilst the Bonvilston was carrying ambulance waggons. The matter was referred to an arbitrator who found that the Bonvilston, which vessel was proceeding from one war base (Mudros) to another war base (Alexandria), was on a warlike operation. The House of Lords accepted the facts as found by the arbitrator and decided that the loss of the Geelong was due to consequences of a warlike operation.

We learn from this case that a vessel sailing with army supplies from one war base to another war base is deemed to be upon a warlike operation. Had the *Geelong* sunk the *Bonvilston*, the loss would, it is presumed, have been due to a marine peril, as the *Geelong* was not engaged upon warlike

operations; or if both had been sunk in the collision, then the loss of the *Bonvilston* presumably would have been a marine loss and that of the *Geelong* a war loss.

In the cases which have been considered the collisions have not been due to negligence, and the question therefore arose as to whether the position would be altered if negligence on the part of one or the other vessels were involved.

In the case of the *Inui Gomei Kaisha* v. *Bernardo Attolico*, two vessels sailing without lights, alleged to be engaged in warlike operations, came into collision. Mr. Justice Roche held that the loss was due to a "marine" peril, and in giving judgement said: "The onus is on the plaintiffs here, and involves that they should satisfy me that the collision must have happened in the sense that the vessels were seen at such distance that they must have collided".

In other words, it must be shown that the vessels, owing to the absence of lights, were not able to see one another in time to avoid the collision.

The facts as presented to the court showed that when they did see one another, both committed acts which brought about the collision; possibly if neither had altered their course, or one only, the collision would not have occurred.

One must not infer from this decision that an act of omission or commission in navigation of the vessel sailing without lights necessarily creates an "intervening cause" which would remove the case from the category of a war loss.

In the case of Charente Co. v. Director of Transports 1—which concerned the loss of the vessel Instructor by collision with the America, which latter vessel was conveying troops from America to this country (both vessels were sailing without lights)—the court came to the conclusion that although navigation of both vessels was faulty, the officers in charge were not guilty of anything more than a mere error of judgement and that the loss was due to a war risk.

One must assume from the last two cases quoted—that of the *Inui Gomei Kaisha* v. *Bernardo Attolico* and *Charente Co.* v. *Director of Transports*—that the court considered that in the former case the dominant cause was faulty navigation, whilst in the latter case the dominant cause was the sailing without lights; all four vessels were engaged on "warlike operations".

The last case in connection with this category of loss to which reference should be made is that of the Warilda.<sup>1</sup>

The Warilda, from Havre to Southampton, carrying wounded troops, was sailing without lights and carried guns for defence. She was held to be on a warlike operation. The Warilda was, in accordance with instructions, proceeding at full speed when suddenly she ran into and sank a vessel named the Petitgaudet, sustaining considerable damage herself.

In an action brought by the owners of the *Petitgaudet* against the *Warilda*, the court held the *Warilda* to blame on the ground that the collision was brought about by negligence on the part of the navigator of the *Warilda*.

A claim was made by the owners of the Warilda against the Government, as War Risk Underwriters, for recovery of damages received by the Warilda and for the amount paid by the owners of that vessel to the owners of the

Petitgaudet.

The Government claimed that as the collision was due to negligence, this fact removed the case from the category of a war loss, and consequently they were not liable. The court held that the collision was a consequence of warlike operations. Lord Sumner said: "Negligence is a quality of the navigation as carried out when two ships run into one another, but it is not a distinct operation in itself".

The vessel was engaged on a warlike operation and the negligence on the part of the navigator, such as it was, was

negligence in carrying out this warlike operation.

The navigation of vessels during the war was carried out under very difficult conditions, conditions which in normal times are unseamanlike, and these conditions frequently placed captains in a situation of extreme difficulty, when immediate action was necessary; and if in these circumstances a captain failed to do the right thing, it is scarcely fair to say that he is negligent, for at the most, in such circumstances it can only be a slight error of judgement, although the result may in itself be disastrous.

In the Warilda case the dominant cause of the collision was the fact that the vessel was proceeding without lights and at full speed, and the collision was therefore a conse-

quence of warlike operations.

A further interesting decision arose out of the Warilda

case. Although the accident was deemed to be a consequence of warlike operations the Government refused to acknowledge liability for the amount paid by the owners of the Warilda to the owners of the Petitgaudet.

The war risk undertaken by the Government in this case was to cover the risks excluded by the F.C. and S. Clause in the Marine Policy. The case was taken to the House of Lords, with the result that the Government as War Risk Underwriters were held not to be liable for the amount paid by the owners of the Warilda by way of damages to the Petitgaudet.

An insurance on the ship does not necessarily include an undertaking to pay for damage done to another vessel by collision. The Running Down Clause is a special agreement by which, within certain limits, the underwriter agrees to pay the liability which the assured may incur by reason of the collision of the vessel insured with another vessel.

The F.C. and S. Clause excludes from the policy such loss as may arise from the risks specified in the policy if those risks are brought about in consequence of hostilities, etc. The "R.D.C." is not necessarily included in a policy of insurance on the ship, although there are very few policies on ships which do not contain this clause. The Government contended that their undertaking to cover the owner against the risks excluded by the F.C. and S. Clause did not include an undertaking to cover the assured against liabilities to third parties by reason of the wrongful navigation of the vessel insured.

<sup>φ</sup> The House of Lords accepted this view and decided that the war risk accepted by the Government did not extend to claims arising under the "R.D.C."

It is of course not clear whether this decision implies that the Marine Underwriters would be liable in such a case, although seeing that the wording of the R.D.C. does not limit the collisions to those arising out of sea perils, it may be inferred notwithstanding the F.C. and S. Clause in the Marine Policy, that the R.D.C. applies equally to collision which may be deemed to be due to consequences of hostilities.

Another class of war loss which has been the subject of discussion before the courts is that of "Missing Vessels". The decision of the courts rested upon the inference to be drawn from known facts.

If, for instance, it can be shown that there had been heavy storms through which a vessel would have to pass, and it can be shown further, that the vessel did not have to pass through a locality where submarines were operating, the inference to be drawn from these facts would be that the loss would be due to a "marine" peril.

If, on the other hand, there was a known absence of heavy weather and it could be shown that the vessel would have to pass through a locality where submarines were operating, then doubtless the loss of the vessel would be deemed to be due to a risk excluded by the F.C. and S. Clause. Known facts regarding the case would have to be carefully considered and an inference would have to be drawn therefrom in order to ascertain the probable cause of loss.

One of the most interesting cases in which the principle of causa proxima was considered is that of the Gregorios—Samuel and Co. v. Dumas.¹ The vessel was Greek-owned, and whilst on a voyage from Phillippeville to the Tyne with a cargo of iron ore, foundered in calm weather off the coast of Spain and became a total loss.

The courts found that the vessel foundered as a result of scuttling. The view had been generally held that foundering at sea was a loss by a peril of the sea. This quite apart from the act which caused the water to enter the vessel, and thus gave rise to the foundering; in other words, that the foundering was the causa proxima of the loss.

Lord Chancellor Cave, in delivering judgement in favour of the underwriters, said: "In these circumstances the question is whether the proximate cause of her sinking was the act of letting the water into the vessel or the actual inrush of the water. Apart from authority, I should feel no doubt that the former is the true view."

Viscount Finlay said: "The sea water cannot in a case of scuttling be regarded as the cause of the loss. The cause was the fraudulent act which admitted it into the ship."

Lord Sumner, in delivering judgement in this case, dissented from this reasoning and said: "To say that the proximate cause of the sinking was the instructions given by Anghelates (the owner of the *Gregorios*) and was not the entrance of water, seems to me to give a new meaning to proximate cause, and if for this purpose the acts of his

agents on board are regarded as his acts, I think the result is still the same. A ship is none the less burnt and destroyed by fire because the striking of the match was an act of arson."

The effect of the views expressed by Lord Chancellor Cave and Viscount Finlay is that as scuttling is not a risk covered by the policy, an innocent cargo-owner cannot recover his loss thereunder. If the view had been taken that the loss was due to a peril of the sea brought about by scuttling, then innocent parties could have recovered as for a loss by a sea peril, provided there was not any exception in the policies against loss by scuttling.

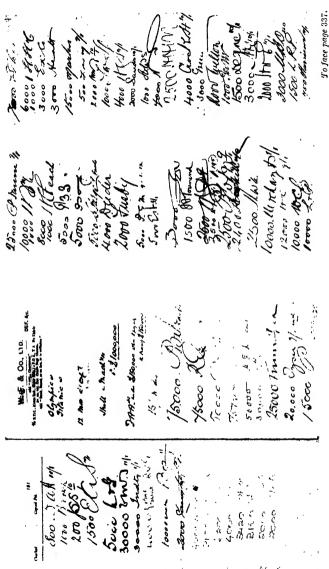
If, as Lord Sumner points out, a vessel is destroyed by fire with the connivance of the owner, then the loss, according to the judgement given in this case, is not a loss by fire but a loss due to an act performed with the connivance of the owner; and the innocent cargo-owner, who is insured against the risk of fire, cannot recover under his policy, although the policy covers him against losses arising from

fire.

The position of the innocent cargo-owner in such cases has been duly considered by underwriters, and the following clause now forms part of the Institute Cargo Clauses:

The seaworthiness of the vessel as between the assured and the assurers is hereby admitted and the wrongful act or misconduct of the shipowner or his servants causing a loss is not to defeat the recovery by an innocent assured if the loss in the absence of such wrongful act or misconduct would have been a loss recoverable on the policy.

# APPENDICES



THE "TITANIC" SLIP
(B) court-39 of Mesors, Willis, Faber & Co., Ltd.)

#### APPENDIX A

## Specimen Slip

In previous editions the specimen slip given in the Appendix has been of a diagrammatic nature. That now given is a reproduction of the actual slip on which the Olympic and the ill-fated Titanic, lost on her maiden voyage, were jointly insured. It is taken from A History of Lloyd's, by Messrs. Charles Wright and C. Ernest Fayle, and is reproduced by the courtesy of the Committee of Lloyd's and Messrs. Willis, Faber and Dumas, Ltd., the brokers who effected the insurance.

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#### APPENDIX B

TRANSLATION of the oldest-known policy, that of 1584, a photograph of which was procured for Lloyd's by the P. &. O. Company. Reproduced by the courtesy of the Committee of Lloyd's.

#### **→** JESUS MARIA

In the name of God and of the Virgin Mary—may they bring all to good safety—Sire Guillaume Puech doth cause himself to be assured for his own account in respect of the lading, so far only as from this port of Marseilles [lit. from here Marseilles] to Tripoli in Syria on board the vessel named "St. Ilary", Master, Jehan Viguie, or whosoever shall be [Master]. The undersigned Assurers accept the risks and perils of the present security, which shall commence the day and hour that the goods are loaded aboard the said vessel [and continue] until she shall have arrived at the said Tripoli and all the goods [are] there discharged on land in good safety, when the risks and perils of the present security shall be understood to be ended.

And in case of misfortune, which God forbid, the said Puech shall not be bound to produce any other documents than the bills of lading (polyces de chargement) and thus it is

expressly agreed.

And the said Puech further stipulates that all those concerned in the present security will take and sustain and incur all the same risks, perils, and chances which may arise from the act of God or man (lit. as well human as divine), from friends or enemies, known or unknown, from restraints of authorities whether ecclesiastical or temporal, reprisals [letters of] marque and counter-marque, just or in point of fact unjust, from prohibitions of all sorts, from fire, from wind, jettison, navigation to the right and left during the said voyage, and from all other perils, risks and chances that the above named might ultimately incur, putting themselves in his very place and position as if he were unable to effect insurance, And shall not seek any pretext of cancellation.

And the said Puech further stipulates that in case of accident or loss, which God forbid, the said Master may have authority to buy back, recover, and spend, and intervene, and make agreement, and do whatever he shall deem fit for the

recovery of the said goods, without license of the assurers, to whom in such case he shall render good account of all.

And the said Puech further stipulates that in case of accident or loss, which God forbid, the assurers shall have to pay, each one of them, the sums assured, in whole or in part, three months after hearing certain news of the loss of the said vessel, which God forbid. The assurers shall be bound to pay in the first instance and afterwards they may institute proceedings if they think fit. And in such case the said Guillaume Puech shall be bound to furnish good and sufficient security promising to give up and refund to each of them the sums that have been disbursed on their behalf, with an addition of so much per cent as the Judges of the Merchants may decide, in the event of payment having been wrongfully received, for the proof of which the undersigned assurers shall be allowed a period of eighteen months.

And to make good the contents of the present security the undersigned assurers expressly pledge their persons and their estate, real and personal, present and to come, in all Courts, and particularly in the Court of Messieurs the Judges of the Merchants of Marseilles.

And the said Sire Puech further stipulates and declares, and is so agreed with the undersigned assurers, that this security shall have as much force and effect as if it were made by a King's notary himself, in the best form and manner that may be said or done, with all the stipulations and clauses that are proper to securities, Provided always that they are authorized, taxed, and signed by Messieurs the Deputies. And may God make it safe. Amen.

We Augier Riquety and Doumergue André, Deputies for the taxation of assurances have taxed and regulated the present security according to the tenor of the above-named document of lading (escripte d'antrée) from here to Tripoli in Syria, at the rate of five per cent.

Done at Marseilles this 15th October 1584.

(Signed) A. RIQUETY, Deputé.
DOUMERGUE ANDRE, Deputé.

- ‡ 100. I Marc de Roddes assure in the form and manner contained in the above named security for one hundred écus sol, and have received for my risk five écus at the hands of Marquiot Gapallon. This 20th October 1584. And God save it.
- † 100. I Robert Begue assure in the form and manner as above for the sum of one hundred écus sol and for my risk have received at the hands of Melchior Gapailhon five écus of like value. At Marseilles the 20th October 1584. God save it.

[Original in Italian.]

‡ 50. I Pompeo Pescioni assure in the form and manner of this document for the sum of fifty écus sol and for my risk have received at the hands of the said Capaglione two and a half écus of like value. At Marseilles this 20th day of October 1584. And God make it safe.

## Endorsed on wrapper.

Assurances by which any points in dispute are referred to Messieurs the Commercial Judges. For the Worshipful Masters and Deputies of Commerce of Marseilles.

EXTRACT from Martin's History of Lloyd's and of Marine Insurance in Great Britain, pp. 46-48. Original, Tanner MS. No. 74, fo. 32, Bodleian Library, Oxford.

"In the name of God. Amen. Be it knowne vnto all men by these presents that Morris Abbott and Devereux Wogan of London merchants, doe make assurance and cause themselves and energy of them to be assured Lost or not Lost from London to Zante Petrasse & Saphalonia or any of them vpon woollen & Lynnen cloth Leade Kersies Iron & any other goods and merchandize heretofore Laden aboard the good Shipp called the Tiger 1 of London of the burthen of 200 tours or therabouts whereof is master vnder god in this presente voyadge Thomas Crowder, or whosoever ells shall goe for master in the said shipp or by whatsoever other name or names the said shipp or the master thereof is or shalbe named or called. And it shall & may be Lawfull for the said shipp to touch & stay at any ports & places on this side Zante as well on the Barbary as the Christian shoare, & ther discharge relade & take in any goods merchandize & mony at the discretion of the master & ffactors Popon the aduenture of the Assurers without prejudize to this assurance: And if in case any part of the said goods shalbe discharged out of the said ship at any port or places before mentioned the assurers shall take noe bennefitt or advantadg therby in case of Losse or averadge vppon the rest of ye said goods. But the assurers shall still beare their whole adventures if ther be so much goods remaining aboard ve said shippe as shalbe assured ye assureds aduenture of 10 per Co. deducted in

<sup>1</sup> Cf. Shakespeare, Macbeth i. 3, 7 (written between 1603 and 1610): Her husband's to Aleppo gone, master o' the Tiger.

And see Clark and Wright's note in Clarendon Press Scries edition, citing Sir Kenelm Digby's mention in his journal of 1628 of "the Tyger of London going for Scanderone," i.e. Alexandretta. Hakluyt (Voyoges) gives letters and journals of a voyage of the Tiger of London to Tripolis in 1583. Shakespeare again mentions a ship called the Tiger in Twelfth Night, v. 1, 65:

And this is he that did the Tiger board.

as full & ample manner, as if noe parte of ye said goods had beene discharged out of yo saide shippe before hir cominge to hir last porte of discharge any order custome or vsadge or any thing in this pollacie mentioned to the Contrary notwithstandinge. Beginning the Aduenture from the day & howre of the Lading of the said cloth Lead Kersies Iron &c. aboard the same shipp at London aforesaid. & soe shall continewe & endure vntill such tyme as the same shipp with the same Cloth Lead Kersies Iron &c. shalbe arrived at Zante Petrasse & Saphalonia or any of them aforesaid and the same ther discharged & laide on Land in good salfety. Touching the Adventures & perills which wee the assurers hereafter named are contented to beare. & doe faithfully promisse by these presents to take vppon vs in this presente voyadge are of the Seas, men of warr, fver, enemyes pirratts rovers theeues, jettezons, Lettres of marte & countermarte arests restraints, & deteynments of Kings & princes and all other persons barrtary of the master & mariners, & of all other perills Losses & misfortunes whatsocuer they be or howsoever the same at any tyme before the date hereof hath chaunced or heereafter shall happen or come to the hurte detryment or damadge of the said cloth Lead Kersies Iron &c. or any parte or parcell thereof. Allthough newes or knowledge of any losse have already come or by the Computation of one League or three English myles to one hower might have come to London before the subscribinge hereof, any order cystome or vsadge heretofore had or made in Lumbard street or nowe within the Royall exchange in London to the contrary notwithstandinge. And that in case of any misfortune it shall & may be Lawfull to the assureds ther factors servants & assignes or any of them to sue Labor & travile for in and aboute the defence salfegard & recourie of the said Cloth Lead Kearsies Iron &c. or any parte or parcell therof without any prejudice to this assurance. charges wheref we the assurers shall contribute each one accordinge to the rate & quantety of his Some herein assured. Yt is to be vinderstood that this presente writinge & assurance beinge made and registered according to the Kings Majesties order & appoyntment shalbe of as much force strength and effect as the best & most sucrest pollacie or writinge of assurance which hath binne euer heretofore vsed to be made lost or not lost in the aforesaid streete or Royall Exchange. And soe wee the assurers are contented & doe promise and binde ourselues & euerye of vs our heyres executors & goods by these presents to the assureds the executors administrators & assignes for the true performance of the premisses, Confessing ourselves fully satisfied contented & paid of & for the consideracion due to vs for this assurance by these presents at the hands of the said Morris Abbott & Deuereux Wogan after the rate of fower pounds per Co. And in Testimonye of the trueth wee the

Assurers have hereonto severally subscribed our names & somes of moneye assured yeaven in the office of assurance within the Royall exchange in London the ffyfteenth day of ffebruary ano. 1613." <sup>1</sup>

EXTRACT from Marsden's "Admiralty Cases, 1648-1840," pp. 267 and 268.2

## Policy of Insurance

The following policy of insurance on the cargo of the Maria, dated 29th June 1692, is taken from the Admiralty Assignation Book labelled 337:—

In the name of God. Amen. Peter Joy of London, merchant, as well in his own name as for and in the name and names of all and every other person or persons to whom the same doth may or shall appertain in part or in all doth make assurance and causeth himself and them and every of them to be insured lost or not lost from Stockholm to London, upon any kind of goods and merchandizes whatsoever loaden or to be loaden aboard the good ship called the Maria, burden . . . tuns or thereabouts, whereof . . . is master under God for this present yoyage Bary master or whosoever else shall go for master in the said ship, or by whatsoever other name or names the said ship or the master thereof is or shall be named or called: beginning the adventure upon the said goods and merchandizes from and immediately following the lading thereof aboard the said ship at Stockholme, and so shall continue and endure untill the said ship with the said goods and merchandizes whatsoever shall be arrived at London and the same there safely landed. And it shall be lawfull for the said ship in this voyage to stop and stay at any ports and places between Stockholme and London, without prejudice to this insurance. The said goods and merchandizes by agreement are and shall be valued at . . . sterling without farther accompt to be given by the Assureds for the same. Touching the adventures and perils which the Assurers are contented to bear and do take upon us in this voyage they are of the seas. men-of-war, fire, enemies, pirats, rovers, thieves, jettesones, letters of mart and countermart, surprizals, takeings at sea, arrests, restraints and detainments of all kings, princes, and people of what nation, condition or quality whatsoever, barratry of the master and mariners, and of all perils, losses, and misfortunes that have or shall come to the hurt, detriment, or

2 Reproduced with the permission of the publishers, Messrs. Wm. Clowes and

Sons, Ltd., London, E.C.

<sup>&</sup>lt;sup>1</sup> The Tanner MS, No. 74, fo. 32, has been most carefully collated for this reprint. 1 am informed that it contains no names of insurers or amounts insured. The absence of these is a matter for regret.—G.

damage of the said goods and merchandize or any part thereof; and in case of any loss or misfortune it shall be lawfull to the assured . . . factors servants and assigns to sue labour and travel for in and about the defence safeguard and recovery of the said goods and merchandizes or any part thereof without prejudice to this insurance, to the charges whereof we the assurers will contribute each one according to the rate and quantity of his sum herein assured. And it is agreed by us the insurers that this writing or policy of assurance shall be of as much force and effect as the surest writing or policy of assurance heretofore made in Lombard Street or elsewhere in London. And so we the assurers are contented and do hereby promise and bind ourselves each one for his own part, our heirs, executors and goods to the assured . . . executors, administrators, and assigns for the true performance of the premises, confessing ourselves paid the consideration due unto us for this assurance by Ditto Joy after the rate of three pounds per cent.

In witness whereof, we the assurers have subscribed our

names and sums assured in London.

Memorandum.—The assurers do hereby covenant, promise and oblidge themselves, their heirs, executors, and goods in case of loss happening (which God forbid) to satisfie and pay their severall sums of money herein assured, upon the abatement only of ten pounds per cent and no more, provided always that they pay their respective sums of money by them assured according to subscription within one month after . . . otherwise no abatement whatsoever to be made, but to pay their full sums according to each man's subscriptions, any use or custom to the contrary notwithstanding. Written the day above said:

1, John Berry, am content with this assurance which God preserve for one hundred pounds this 29th June, 1692, præmio recd.

(Here follow eleven other signatures, for £700 in all.)1

<sup>1</sup> Mr. Marsden has been so good as to inform me that in the records of the Admiralty Court he has discovered an English policy of 6 Decr. 1557 issued in London, covering the hull and the cargo of the Ele from Velis Maligo to Antwerp and twenty-four hours after arrival. Of the eleven names of underwriters only two are foreign, and those are Italian. He has also found a policy in Italian, dated London, 20 Septr. 1547, the signatures and declarations of acceptance of risk at the end being in English. The risk in this case is on the ship Santa Maria de Venetia from the port or bay of Cadiz to London. A French policy which he has found, dated London, 8 Jan. 1565, seems to cover three French ships and cargoes from Havre to Sagres: of these, two were destroyed by the Portuguese and the remaining one was damaged by collision on her return to Havre: to this policy there are thirty-six underwriters. See R. G. Marsden, "Select Pleas in the Admiralty Court, 1897."

EXTRACT from "Select Pleas in the Court of Admiralty," edited for the Selden Society by R. G. Marsden, vol. ii. p. 49.1

#### De Salizar (or Salazar) c. Blackman

A.D. 1555. File 29, No. 45. Policy of assurance; the libel, *ibidem*, contains an allegation that the assurers are liable if they do not within two years, or one year, of the ship sailing certify or bring to the knowledge of the assured the goods assured.

In London the fyvthe of August 1555.

. . . Spanyard dwellinge in London dothe cause . . . to be assured in the name of Anthony de (Salizar of) Andwerp from any porte of the Isles of Indea of Calicut unto Lixborne in the ship called Sancta Crux whereof was capytayn and master Fernando and Peter de Lovona (?) upon all kinde of merchaundies whiche shall be laden in the same ship by the handes of Diego de Frias or Anthony Ferrera or other for them apperteynenge to Anthony de Salizar and Ventura de Fryas or to whom soever they shall appertayn. The adventure begeynethe from the ower that the said merchaundies or parte thereof shall begin to be laded in the said shippe, untill the sayd shipp shall be arrived savely in Lixborn. And we bynde us to bere the adventure of the said merchaundies and the costes of the assurances. And we will that he shall not be bounde to bringe any billes of ladinge but onely the chardge of his othe. And so we are contented to bear this adventure. And we will that this assurans shall be so stronge and good as the most ample writinge of assurans whiche is used to be maid in the strete of London or in the burse of Andwerp or in any other forme that shulde have more force. And yf godes will beothat the said shippe shall not well procede we promys to remyt yt to honest merchaunts and not to go to the lawe maid as aforesaid.

I Lewes de Paz am contented to bere the adventure in this assurance for the some of  $C^{li}$  money of England . . .  $C^{li}$ 

(In all 22 subscriptions, for sums varying from £100 to £10. The above and most of the others are crossed out. That of Blackman, one of the defendants in *De Salizar* c. *Blackman*, is as follows:—)

We John Blackman and John Watkins ar content to assure in maner and forme abovesaid the vjth of August  $XXV^{II}$  1555.

<sup>&</sup>lt;sup>1</sup> Reproduced with the permission of the Council of the Selden Society and the approval of Mr. R. G. Marsden. This is the earliest policy in English yet discovered (1899).

## APPENDIX C

## Specimen Broker's Cover Note

## MARINE DEPARTMENT-VOYAGE

X. Y. & CO., Lloyd's Building, Lime Street, E.C.3.			No.
And at Lloyd's			10
$\mathbf{To}$			19
In accordance insurance as follow	with your instru s :	ictions we	have effected
per	for £	<b>@</b>	per cent.
from	to		_
on			

#### E. & O. E.

Warranted free of capture, seizure, etc., and riots and civil commotions, etc.

## APPENDIX D

## Specimen Quotation Form

#### THE

## ......MARINE INSURANCE

## COMPANY, LIMITED

LIVERPOOL,

19

#### Quotation

Subject to acceptance by and no risk until confirmed by us.

DEAR SIR—In reply to your inquiry of the beg to inform you that our present rate on at and from

per

per cent.

(Usual clauses, including F.C. & S.)
I am, dear sir, yours faithfully,

Underwriter.

## APPENDIX E

The customary reply to the tendering of notice of abandonment is in the following or a similar form:
To the brokers on "" s.
DEAR SIRS,

We are in receipt of your favour of to-day's date tendering notice of abandonment on the above-named vessel, which we hereby decline to accept. We agree, however, to place the assured in the same legal position as if a writ had been issued.

Yours faithfully, (signed) A. B. C.

#### APPENDIX F

#### YORK-ANTWERP RULES

## Association for the Reform and Codification of the Law of Nations

LIVERPOOL CONFERENCE, 1890

## Rule I.—Jettison of Deck Cargo

No jettison of deck cargo shall be made good as general average.

Every structure not built in with the frame of the vessel shall be considered to be a part of the deck of the vessel.

## Rule 11.—Damage by Jettison and Sacrifice for the Common Safety

Damage done to a ship and cargo, or either of them, by or in consequence of a sacrifice made for the common safety, and by water which goes down a ship's hatches opened or other opening made for the purpose of making a jettison for the common safety, shall be made good as general average.

## Rule III.—Extinguishing Fire on Shipboard

Damage done to a ship and cargo, or either of them, by water or otherwise, including damage by beaching or scuttling a burning ship, in extinguishing a fire on board the ship, shall be made good as general average; except that no compensation shall be made for damage to such portions of the ship and bulk cargo, or to such separate packages of cargo, as have been on fire.

## Rule IV.—Cutting away Wreck

Loss or damage caused by cutting away the wreck or remains of spars, or of other things which have previously been carried away by sea peril, shall not be made good as general average.

## Rule V.—Voluntary Stranding

When a ship is intentionally run on shore, and the circumstances are such that if that course were not adopted she would inevitably sink, or drive on shore or on rocks, no loss or damage caused to the ship, cargo, and freight, or any of them, by such intentional running on shore shall be made good as general average. But in all other cases where a ship is intentionally run on shore for the common safety, the consequent loss or damage shall be allowed as general average.

## Rule VI.—Carrying Press of Sail—Damage to or Loss of Sails

Damage to or loss of sails and spars, or either of them, caused by forcing a ship off the ground, or by driving her higher up the ground, for the common safety, shall be made good as general average; but where a ship is afloat, no loss or damage caused to the ship, cargo, and freight, or any of them, by carrying a press of sail shall be made good as general average.

## Rule VII.—Damage to Engines in Refloating a Ship

Damage caused to machinery and boilers of a ship, which is ashore and in a position of peril, in endeavouring to refloat, shall be allowed in general average, when shown to have arisen from an actual intention to float the ship for the common safety at the risk of such damage.

## Rule VIII.—Expenses Lightening a Ship when Ashore, and Consequent Damage

When a ship is ashore and, in order to float her, cargo, bunker coals, and ship's stores, or any of them are discharged, the extra cost of lightening, lighter hire, and reshipping (if incurred), and the loss or damage sustained thereby, shall be admitted as general average.

## Rule IX.—Cargo, Ship's Materials, and Stores burnt for Fuel

Cargo, ship's materials, and stores, or any of them, necessarily burnt for fuel for the common safety at a time of peril, shall be admitted as general average, when and only when an ample supply of fuel had been provided; but the estimated quantity of coals that would have been consumed, calculated at the price current at the ship's last port of departure at the date of her leaving, shall be charged to the shipowner and credited to the general average.

## Rule X.—Expenses at Port of Refuge, etc.

(a) When a ship shall have entered a port or place of refuge, or shall have returned to her port or place of loading, in consequence of accident, sacrifice, or other extraordinary circumstances, which render that necessary for the common safety, the expenses of entering such port or place shall be admitted as general average; and when she shall have sailed thence with her original cargo, or a part of it, the corresponding expenses of leaving such port or place, consequent upon such entry or return, shall likewise be admitted as general average.

(b) The cost of discharging cargo from a ship, whether at a port or place of loading, call, or refuge, shall be admitted as general average, when the discharge was necessary for the common safety, or to enable damage to the ship, caused by sacrifice or accident during the voyage, to be repaired, if the repairs were necessary for the safe prosecution of the voyage.

(c) Whenever the cost of discharging cargo from a ship is admissible as general average, the cost of reloading and stowing such cargo on board the said ship, together with all storage charges on such cargo, shall likewise be so admitted. But when the ship is condemned or does not proceed on her original voyage, no storage expenses incurred after the date of the ship's condemnation or of the abandonment of the voyage

shall be admitted as general average.

(d) If a ship under average be in a port or place at which it is practicable to repair her, so as to enable her to carry on the whole cargo, and if, in order to save expenses, either she is towed thence to some other port or place of repair or to her destination, or the cargo or a portion of it is transhipped by another ship, or otherwise forwarded, then the extra cost of such towage, transhipment, and forwarding, or any of them (up to the amount of the extra expense saved), shall be payable by the several parties to the adventure in proportion to the extraordinary expense saved.

## Rule XI.—Wages and Maintenance of Crew in Port of Refuge, etc.

When a ship shall have entered or been detained in any port or place under the circumstances, or for the purposes of the repairs, mentioned in Rule X., the wages payable to the master, officers, and crew, together with the cost of maintenance of the same, during the extra period of detention in such port or place until the ship shall or should have been made ready to proceed upon her voyage, shall be admitted as general average. But when the ship is condemned or does not proceed on her original voyage, the wages and maintenance of the master, officers, and crew, incurred after the date of the ship's condemnation or of the abandonment of the voyage, shall not be admitted as general average.

## Rule XII.—Damage to Cargo in Discharging, etc.

Damage done to or loss of cargo necessarily caused in the act of discharging, storing, reloading, and stowing, shall be made good as general average, when and only when the cost of those measures respectively is admitted as general average.

## Rule XIII.—Deductions from Cost of Repairs

In adjusting claims for general average, repairs to be allowed in general average shall be subject to the following deductions in respect of "new for old," viz.—

In the case of iron or steel ships, from date of original register

to the date of accident:

Up to 1 year old (A) All repairs to be allowed in full, except painting or coating of bottom, from which one-third is to be deducted.

Between 1 & 3 years (B)

One-third to be deducted off repairs to and renewal of woodwork of hull, masts, and spars, furniture, upholstery, crockery, metal and glass ware, also sails, rigging, ropes, sheets, and hawsers (other than wire and chain), awnings, covers, and painting.

One-sixth to be deducted off wire rigging, wire ropes, and wire hawsers, chain cables and chains, donkey engines, steam winches and connections, steam cranes and connec-

tions; other repairs in full.

Between 3 & 6 years (C)

Deductions as above under clause B, except that one-sixth be deducted off ironwork of masts and spars and machinery (inclusive of boilers and their mountings).

Between 6 & 10 years (D) Deductions as above under clause C, except that one-third be deducted off iron-work of masts and spars, repairs to and renewal of all machinery (inclusive of boilers and their mountings), and all hawsers, ropes, sheets, and rigging.

Between 10 & 15 years (E) One-third to be deducted off all repairs and renewals, except ironwork of hull and cementing and chain cables, from which onesixth to be deducted. Anchors to be allowed in full.

Over 15 years (F) One-third to be deducted off all repairs and renewals. Anchors to be allowed in full. One-sixth to be deducted off chain cables.

Generally (G) The deductions (except as to provisions and stores, machinery, and boilers) to be regulated by the age of the ship, and not the age of the particular part of her to which they apply. No painting bottom to be allowed if the bottom has not been painted within six months previous to the date of accident. No deduction to be made in respect of old material which is repaired without being replaced by new, and provisions and stores which have not been in use.

In the case of wooden or composite ships:—

When a ship is under one year old from date of original register at the time of accident no deduction "newfor old" shall be made. After that period a deduction of one-third shall be made, with the following exceptions:—

Anchors shall be allowed in full. Chain cables shall be subject to a deduction of one-sixth only.

No deduction shall be made in respect of provisions and stores which had not been in use.

Metal sheathing shall be dealt with by allowing in full the cost of a weight equal to the gross weight of metal sheathing stripped off, minus the proceeds of the old metal. Nails, felt, and labour metalling are subject to a deduction of one-third.

In the case of ships generally :---

In the case of all ships, the expense of straightening bent ironwork, including labour of taking out and replacing it, shall be allowed in full.

Graving-dock dues, including expenses of removals, cartages, use of shears, stages, and graving-dock materials, shall be allowed in full.

## Rule XIV.—Temporary Repairs

No deductions "new for old" shall be made from the cost of temporary repairs of damage allowable as general average.

## Rule XV.—Loss of Freight

Loss of freight arising from damage to or loss of cargo shall be made good as general average, either when caused by a general average act, or when the damage to or loss of cargo is so made good.

# Rule XVI.—Amount to be made good for Cargo lost or damaged by Sacrifice

The amount to be made good as general average for damage or loss of goods sacrificed shall be the loss which the owner of the goods has sustained thereby, based on the market values at the date of the arrival of the vessel or at the termination of the adventure.

#### Rule XVII.—Contributary Values

The contribution to a general average shall be made upon the actual values of the property at the termination of the adventure, to which shall be added the amount made good as general average for property sacrificed; deduction being made from the shipowner's freight and passage-money at risk, of such port charges and crew's wages as would not have been incurred had the ship and cargo been totally lost at the date of the general average act or sacrifice, and have not been allowed as general average; deduction being also made from the value of the property of all charges incurred in respect thereof subsequently to the general average act, except such charges as are allowed in general average.

Passengers' luggage and personal effects not shipped under

bill of lading shall not contribute to general average.

### Rule XVIII.—Adjustment

Except as provided in the foregoing rules, the adjustment shall be drawn up in accordance with the law and practice that would have governed the adjustment had the contract of affreightment not contained a clause to pay general average according to these rules.

#### APPENDIX G

#### THE YORK-ANTWERP RULES, 1924

#### Rule A

THERE is a general average act when, and only when, any extraordinary sacrifice or expenditure is intentionally and reasonably made or incurred for the common safety for the purpose of preserving from peril the property involved in a common maritime adventure.

#### Rule B

General average sacrifices and expenses shall be borne by the different contributing interests on the basis hereinafter provided.

#### Rule C

Only such damages, losses or expenses which are the direct consequences of the general average act shall be allowed as general average.

Damage or loss sustained by the ship or cargo through delay on the voyage and indirect loss from the same cause, such as demurrage and loss of market, shall not be admitted as general average.

#### Rule D

Rights to contribution in general average shall not be affected, though the event which gave rise to the sacrifice or expenditure may have been due to the fault of one of the parties to the adventure; but this shall not prejudice any remedies which may be open against that party for such fault.

#### Rule E

The onus of proof is upon the party claiming in general average to show that the loss or expense claimed is properly allowable as general average.

#### Rule F

Any extra expense incurred in place of another expense which would have been allowable as general average shall be deemed to be general average and so allowed, but only up to the amount of the general average expense avoided.

#### Rule G

General average shall be adjusted as regards both loss and contribution upon the basis of values at the time and place when and where the adventure ends.

This rule shall not affect the determination of the place at which the average statement is to be made up.

#### Rule I.—Jettison of Cargo

No jettison of cargo shall be made good as general average, unless such cargo is carried in accordance with the recognised custom of the trade.

#### Rule II.—Damage by Jettison and Sacrifice for the Common Safety

Damage done to a ship and cargo, or either of them, by or in consequence of a sacrifice made for the common safety, and by water which goes down a ship's hatches opened or other opening made for the purpose of making a jettison for the common safety, shall be made good as general average.

## Rule III.—Extinguishing Fire on Shipboard

Damage done to a ship and cargo, or either of them, by water or otherwise, including damage by beaching or scuttling a burning ship, in extinguishing a fire on board the ship, shall be made good as general average; except that no compensation shall be made for damage to such portions of the ship and bulk cargo, or to such separate packages of cargo, as have been on fire.

## Rule IV.—Cutting away Wreck

Loss or damage caused by cutting away the wreck or remains of spars, or of other things which have previously been carried away by sea-peril, shall not be made good as general average.

## Rule V.—Voluntary Stranding

When a ship is intentionally run on shore, and the circumstances are such that if that course were not adopted she would inevitably drive on shore or on rocks, no loss or damage caused to the ship, cargo and freight or any of them by such intentional running on shore shall be made good as general average. But in all other cases where a ship is intentionally run on shore for the common safety, the consequent loss or damage shall be allowed as general average.

## Rule VI.—Carrying Press of Sail—Damage to or Loss of Sails

Damage to or loss of sails and spars, or either of them, caused by forcing a ship off the ground or by driving her higher up the ground, for the common safety, shall be made good as general average; but where a ship is afloat, no loss or damage caused to the ship, cargo and freight, or any of them, by carrying a press of sail, shall be made good as general average.

## Rule VII.—Damage to Engines in Refloating a Ship

Damage caused to machinery and boilers of a ship, which is ashore and in a position of peril, in endeavouring to refloat, shall be allowed in general average, when shown to have arisen from an actual intention to float the ship for the common safety at the risk of such damage; but where a ship is afloat no loss or damage caused by working the machinery and boilers shall be made good as general average.

#### Rule VIII.—Expenses Lightening a Ship when Ashore, and Consequent Damage

When a ship is ashore and cargo and ship's fuel and stores or any of them are discharged as a general average act, the extra cost of lightening, lighter hire and re-shipping (if incurred), and the loss or damage sustained thereby, shall be admitted as general average.

## Rule IX.—Ship's Materials and Stores Burnt for Fuel

Ship's materials and stores, or any of them, necessarily burnt for fuel for the common safety at a time of peril, shall be admitted as general average, when and only when an ample supply of fuel had been provided; but the estimated quantity of fuel that would have been consumed, calculated at the price current at the ship's last port of departure at the date of her leaving, shall be credited to the general average.

## Rule X (a).—Expenses at Port of Refuge, etc.

When a ship shall have entered a port or place of refuge, or shall have returned to her port or place of loading, in consequence of accident, sacrifice or other extraordinary circumstances, which render that necessary for the common safety, the expenses of entering such port or place shall be admitted as general average; and when she shall have sailed thence with her original cargo, or a part of it, the corresponding expenses of leaving such port or place consequent upon such entry or return shall likewise be admitted as general average.

(b).—The cost of handling on board or discharging cargo, fuel or stores, whether at a port or place of loading, call or refuge, shall be admitted as general average when the handling or discharge was necessary for the common safety or to enable

damage to the ship caused by sacrifice or accident to be repaired, if the repairs were necessary for the safe prosecution of the

voyage.

(c).—Whenever the cost of handling or discharging cargo, fuel or stores is admissible as general average, the cost of reloading and stowing such cargo, fuel or stores on board the ship, together with all storage charges (including fire insurance, if incurred) on such cargo, fuel or stores, shall likewise be so admitted. But when the ship is condemned or does not proceed on her original voyage, no storage expenses incurred after the date of the ship's condemnation or of the abandonment of the voyage shall be admitted as general average. In the event of the condemnation of the ship or the abandonment of the voyage before completion of discharge of cargo, storage expenses, as above, shall be admitted as general average up to date of completion of discharge.

(d).—If a ship under average be in a port or place at which it is practicable to repair her, so as to enable her to carry on the whole cargo, and if, in order to save expenses, either she is towed thence to some other port or place of repair or to her destination, or the cargo or a portion of it is transhipped by another ship, or otherwise forwarded, then the extra cost of such towage, transhipment and forwarding, or any of them (up to the amount of the extra expense saved), shall be payable by the several parties to the adventure in

proportion to the extraordinary expense saved.

## Rule XI.—Wages and Maintenance of Crew in Port of Refuge, etc.

When a ship shall have entered or been detained in any port or place under the circumstances, or for the purposes of repairs mentioned in Rule X., the wages payable to the master, officers and crew, together with the cost of maintenance of the same, during the extra period of detention in such port or place until the ship shall or should have been made ready to proceed upon her voyage, shall be admitted as general average. But when the ship is condemned or does not proceed on her original voyage, the wages and maintenance of the master, officers and crew, incurred after the date of the ship's condemnation or of the abandonment of the voyage, shall not be admitted as general average. In the event of the condemnation of the ship or the abandonment of the voyage before completion of discharge of cargo, wages and maintenance of crew, as above, shall be admitted as general average up to the date of completion of discharge.

## Rule XII.—Damage to Cargo in Discharging, etc.

Damage to or loss of cargo, fuel or stores caused in the act of handling, discharging, storing, reloading and stowage shall be made good as general average, when and only when the cost of those measures respectively is admitted as general average.

## Rule XIII.—Deductions from Cost of Repairs

In adjusting claims for general average, repairs to be allowed in general average shall be subject to the following deductions in respect of "new for old", viz.:

In the case of iron or steel ships, from date of original register to the date of accident:

## Up to 1 year old (A):

All repairs to be allowed in full, except painting or coating of bottom, from which one-third is to be deducted.

#### Between 1 and 3 years (B):

One-third to be deducted off repairs to and renewals of woodwork of hull, masts and spars, furniture, upholstery, crockery, metal and glassware, also sails, rigging, ropes, sheets and hawsers (other than wire and chain), awnings, covers and painting.

One-sixth to be deducted off wire rigging, wire ropes and wire hawsers, wireless apparatus, chain cables and chains, insulation, donkey engines, steam steering goar and connections, steam winches and connections, steam cranes and connections and electrical machinery; other repairs in full.

## Between 3 and 6 years (C):

Deductions as above under Clause B, except that onethird be deducted off insulation, and one-sixth be deducted off ironwork of masts and spars, and all machinery (inclusive of boilers and their mountings).

## Between 6 and 10 years (D):

Deductions as above under Clause C, except that onethird be deducted off ironwork of masts and spars, donkey engines, steam steering gear, winches, cranes and connections, repairs to and renewal of all machinery (inclusive of boilers and their mountings), wireless apparatus and all hawsers, ropes, sheets and rigging.

## Between 10 and 15 years (E):

One-third to be deducted off all repairs and renewals except ironwork of hull and cementing and chain cables, from which one-sixth to be deducted. Anchors to be allowed in full.

## Over 15 years (F):

One-third to be deducted off all repairs and renewals. Anchors to be allowed in full. One-sixth to be deducted off chain cables.

## Generally (G):

The deductions (except as to provisions and stores, insulation, wireless apparatus, machinery and boilers) to be regulated by the age of the ship, and not the age of the particular part of her to which they apply. No painting bottom to be allowed if the bottom has not been painted within six months previous to the date of the accident. No deduction to be made in respect of old material which is repaired without being replaced by new, and provisions, stores and goar which have not been in use.

In the case of wooden or composite ships:

When a ship is under one year old from date of original register, at the time of accident, no deduction new for old shall be made. After that period a deduction of one-third shall be made, with the following exceptions:

Anchors shall be allowed in full. Chain cables shall be

subject to a deduction of one-sixth only.

No deduction shall be made in respect of provisions and stores which had not been in use.

Metal sheathing shall be dealt with, by allowing in full the cost of a weight equal to the gross weight of metal sheathing stripped off, minus the proceeds of the old metal. Nails, felt, and labour metalling are subject to a deduction of one-third.

When a ship is fitted with propelling, refrigerating, electrical or other machinery, or with insulation, or with wireless apparatus, repairs to such machinery, insulation or wireless apparatus to be subject to the same deductions as in the case of iron or steel ships.

In the case of ships generally:

In the case of all ships, the expense of straightening bent ironwork, including labour of taking out and replacing it, shall be allowed in full.

Graving dock dues, including expenses of removals, cartage, use of shears, stages, and graving dock materials, shall be allowed in full.

## Rule XIV .- Temporary Repairs

Where temporary repairs are effected to a ship at a port of loading, call or refuge, for the common safety, or of damage caused by general average sacrifice, the cost of such repairs shall be admitted as general average; but where temporary repairs of accidental damage are effected merely to enable the adventure to be completed, the cost of such repairs shall be admitted as general average only up to the saving in expense which would have been incurred and allowed in general average had such repairs not been effected there.

No deductions "new for old" shall be made from the cost

of temporary repairs allowable as general average.

## Rule XV.-Loss of Freight

Loss of freight arising from damage to or loss of cargo shall be made good as general average, either when caused by a general average act, or when the damage to or loss of cargo is so made good.

Deduction shall be made from the amount of gross freight lost, of the charges which the owner thereof would have incurred to earn such freight, but has, in consequence of the sacrifice, not incurred.

# Rule XVI.—Amount to be made good for Cargo lost or damaged by Sacrifice

The amount to be made good as general average for damage to or loss of goods sacrificed shall be the loss which the owner of the goods has sustained thereby, based on the market values at the date of the arrival of the vessel or at the termination of the adventure where this ends at a place other than the original destination.

Where goods so damaged are sold after arrival, the loss to be made good in general average shall be calculated by applying to the sound value on the date of arrival of the vessel the percentage of loss resulting from a comparison of the proceeds with the sound value on date of sale.

## Rule XVII.—Contributary Values

The contribution to a general average shall be made upon the actual net values of the property at the termination of the adventure, to which values shall be added the amount made good as general average for property sacrificed, if not already included, deduction being made from the shipowner's freight and passage money at risk, of such charges and crew's wages as would not have been incurred in earning the freight had the ship and cargo been totally lost at the date of the general average act and have not been allowed as general average; deduction being also made from the value of the property of all charges incurred in respect thereof subsequently to the general average act, except such charges as are allowed in general average.

Passengers' luggage and personal effects not shipped under bill of lading shall not contribute in general average.

## Rule XVIII.—Damage to Ship

The amount to be allowed as general average for damage or loss to the ship, her machinery and/or gear when repaired or replaced, shall be the actual reasonable cost of repairing or replacing such damage or loss, deductions being made as above (Rule XIII.) when old material is replaced by new. When not repaired, the reasonable depreciation shall be allowed, not

exceeding the estimated cost of repairs.

Where there is an actual or constructive total loss of the ship the amount to be allowed as general average for damage or loss to the ship caused by a general average act shall be the estimated sound value of the ship after deducting therefrom the estimated cost of repairing damage which is not general average and the proceeds of sale, if any.

## Rule XIX.—Undeclared or Wrongfully Declared Cargo

Damage or loss caused to goods loaded without the knowledge of the shipowner or his agent or to goods wilfully misdescribed at time of shipment shall not be allowed as general average, but such goods shall remain liable to contribute, if sayed.

Damage or loss caused to goods which have been wrongfully declared on shipment at a value which is lower than their real value shall be contributed for at the declared value, but such goods shall contribute upon their actual value.

## Rule XX.—Expenses Bearing up for Port, etc.

Fuel and stores consumed, and wages and maintenance of master, officers and crew incurred, during the prolongation of the voyage occasioned by a ship entering port or place of refuge or returning to her port or place of loading shall be admitted as general average when the expenses of entering such port or place are allowable in general average in accordance with Rule X. (a).

Fuel and stores consumed during extra detention in a port or place of loading, call or refuge shall also be allowed in general average for the period during which wages and maintenance of master, officers and crew are allowed in terms of Rule XI., except such fuel and stores as are consumed in effecting repairs

not allowable in general average.

## Rule XXI.—Provision of Funds

A commission of 2 per cent on general average disbursements shall be allowed in general average, but when the funds are not provided by any of the contributing interests, the necessary cost of obtaining the funds required by means of a bottomry bond or otherwise, or the loss sustained by owners of goods sold for the purpose, shall be allowed in general average.

The cost of insuring money advanced to pay for general average disbursements shall also be allowed in general average.

# Rule XXII.—Interest on Losses made good in General Average

Interest shall be allowed on expenditure, sacrifices and allowances charged to general average at the legal rate per annum prevailing at the final port of destination at which the adventure ends, or where there is no recognised legal rate, at the rate of 5 per cent per annum, until the date of the general average statement, due allowance being made for any interim reimbursement from the contributory interests or from the general average deposit fund.

## Rule XXIII.—Treatment of Cash Deposits

Where cash deposits have been collected in respect of cargo's liability for general average, salvage or special charges, such deposits shall be paid into a special account, carning interest where possible, in the joint names of two trustees (one to be nominated on behalf of the shipowner and the other on behalf of the depositors) in a bank to be approved by such trustees. The sum so deposited, together with accrued interest, if any, shall be held as security for and upon trust for payment to the parties entitled thereto of the general average salvage or special charges payable by the cargo in respect of which the deposits have been collected. The trustees shall have power to make payments on account or refunds of deposits which may be certified to in writing by the average adjuster. Such deposits and payments or refunds shall be without prejudice to the ultimate liability of the parties.

#### APPENDIX H

THE following are a selection of the Clauses issued by the Institute of London Underwriters, reproduced by the courtesy of that body.

All clauses issued by the Institute are under the especial care of the "Technical and Clauses Committee" on which Lloyd's Underwriters are also represented, and this Committee, besides amending old clauses and drafting new ones, is in touch with the associations of various trades for which special clauses have been adopted. Specimens of these special trade clauses are included in the following selection, but it must be kept in mind that amendments to both general and special clauses are made from time to time, so that in certain instances those now printed may be out of date. Messrs. Witherby & Co., of 15 Nicholas Lane, E.C., official printers to the Institute issue books of clauses, and give a service by which these are kept up to date when alterations or additions are made.

#### INSTITUTE TIME CLAUSES

# HULLS 1. And it is further agreed that if the Ship hereby Insured

2 shall come into collision with any other Ship or Vessel and the 3 Assured shall in consequence thereof become liable to pay and

4 shall pay by way of damages to any other person or persons 5 any sum or sums in respect of such collision the Undersigned 6 will pay the Assured such proportion of three-fourths of such 7 sum or sums so paid as their respective subscriptions hereto 8 bear to the value of the Ship hereby Insured, provided always 9 that their liability in respect of any one such collision shall not 10 exceed their proportionate part of three-fourths of the value 11 of the Ship hereby Insured, and in cases in which the liability 12 of the Ship has been contested, or proceedings have been taken 13 to limit liability, with the consent in writing of the Undersigned, 14 they will also pay a like proportion of three-fourths of the costs 15 which the Assured shall thereby incur, or be compelled to pay; 16 but when both Vessels are to blame, then unless the liability of 17 the Owners of one or both of such Vessels becomes limited by 18 law, claims under this clause shall be settled on the principle

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19 of cross-liabilities as if the Owners of each Vessel had been 20 compelled to pay to the Owners of the other of such Vessels 21 such one-half or other proportion of the latter's damages as 22 may have been properly allowed in ascertaining the balance 23 or sum payable by or to the Assured in consequence of such 24 collision.

25 2. Provided always that this Clause shall in no case extend to 26 any sum which the Assured may become liable to pay, or shall pay 27 for removal of obstructions under statutory powers, for injury to 28 harbours, wharves, piers, stages, and similar structures, consequent 29 on such collision; or in respect of the Cargo or engagements of the

30 Insured Vessel, or for loss of life or personal injury.

3. Should the Vessel hereby insured come into collision with 32 or receive salvage services from another Vessel belonging wholly 33 or in part to the same owners, or under the same management, 34 the Assured shall have the same rights under this policy as they 35 would have were the other Vessel entirely the property of 36 owners not interested in the Vessel hereby insured; but in 37 such cases the liability for the collision or the amount payable 38 for the services rendered, shall be referred to a sole arbitrator 39 to be agreed upon between the Underwriters and the Assured.

40 4. In port and at sea, in docks and graving docks, and on 41 ways, gridirons and pontoons, at all times, in all places, and on 42 all occasions, services and trades whatsoever and wheresoever, 43 under steam or sail, with leave to sail with or without pilots. 44 to tow and assist vessels or craft in all situations, and to be

45 towed and to go on trial trips.

46 5. Should the Vessel at the expiration of this policy be at 47 sea, or in distress, or at a port of refuge or of call, she shall, 48 provided previous notice be given to the Underwriters, be held 49 covered at a pro rata monthly premium, to her port of 50 destination.

6. Held covered in case of any breach of warranty as to 52 cargo, trade, locality or date of sailing provided notice be given, 53 and any additional premium required be agreed immediately

54 after receipt of advices.

55 7. Should the Vessel be sold or transferred to new manage-56 ment, then, unless the Underwriters agree in writing to such 57 sale or transfer, this Policy shall thereupon become cancelled 58 from date of sale or transfer, unless the Vessel has cargo on 59 board and has already sailed from her loading port or is at sea 60 in ballast, in either of which cases such cancellation shall be 61 suspended until arrival at final port of discharge if with cargo, 62 or at port of destination if in ballast. A pro rata daily return 63 of premiums shall be made. This clause shall prevail, not-64 withstanding any provision whether written typed or printed 65 in the policy inconsistent herewith.

8. This insurance also specially to cover (subject to the free 67 of average warranty) loss of or damage to hull or machinery

68 directly caused by accidents in loading, discharging or handling 69 cargo, or in bunkering or in taking in fuel, or caused through 70 the negligence of Master, Mariners, Engineers, or Pilots, or 71 through explosions, bursting of boilers, breakage of shafts, or 72 through any latent defect in the machinery or hull, provided 73 such loss or damage has not resulted from want of due diligence 74 by the owners of the Ship, or any of them, or by the Manager. 75 Masters, Mates, Engineers, Pilots, or Crew not to be considered 76 as part owners within the meaning of this clause should they 77 hold shares in the steamer.

9. General average and salvage to be adjusted according to 79 the law and practice obtaining at the place where the adventure 80 ends, as if the contract of affreightment contained no special 81 terms upon the subject: but where the contract of affreight-82 ment so provides the adjustment shall be according to York-83 Antwerp Rules 1890 (omitting in the case of wood cargoes the 84 first word, "No", of Rule I.) or York-Antwerp Rules 1924.

10. In the event of expenditure for Salvage, Salvage charges, 86 or under the Sue and Labour Clause, this Policy shall only be 87 liable for its share of such proportion of the amount chargeable 88 to the property hereby insured as the insured value, less loss 89 and/or damage, if any, for which the insurer is liable bears to 90 the value of the salved property.

Provided that where there are no proceeds or there are 92 expenses in excess of the proceeds, the expenses, or the excess 93 of the expenses, as the case may be, shall be apportioned upon 94 the basis of the sound value of the property at the time of the 95 accident and this policy without any deduction for loss and/or 96 damage shall bear its pro rata share of such expenses or excess 97 of expenses accordingly.

11. Average payable on each valuation separately or on the 98 99 whole, without deduction of thirds, new for old, whether the

100 average be particular or general.

101 12. Donkey boilers, winches, cranes, windlasses, steering 102 gear and electric light apparatus shall be deemed to be part 103 of the hull, and not part of the machinery. Refrigerating 104 machinery and insulation not covered unless expressly in-

105 cluded in this Policy.

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106 13. Warranted free from particular average under 3 per 107 cent but nevertheless, when the Vessel shall have been 108 stranded, sunk, on fire, or in collision with any other Ship or 109 Vessel, Underwriters shall pay the damage occasioned thereby, 110 and the expense of sighting the bottom after stranding shall be 111 paid if reasonably incurred, even if no damage be found.

14. No claim shall in any case be allowed in respect of

113 scraping or painting the Vessel's bottom.

15. Grounding in the Panama Canal, Suez Canal or in the 114 115 Manchester Ship Canal or its connections, or in the River 116 Mersey above Rock Ferry Slip, or in the River Plate (above a 117 line drawn from the North Basin Buenos Aires to the mouth 118 of the San Pedro River) or its tributaries, or in the Danube, 119 Demerara, or Bilbao River or on the Yenikale or Bilbao Bar, 120 shall not be deemed to be a stranding.

16. The warranty and conditions as to average under 3 122 per cent to be applicable to each voyage as if separately 123 insured and a voyage shall be deemed to commence at one of 124 the following periods to be selected by the Assured when making 125 up the claim, viz., at any time at which the Vessel (1) begins 126 to load cargo or (2) sails in ballast to a loading port. Such 127 voyage shall be deemed to continue during the ensuing period 128 until either she has made one outward and one homeward 129 passage (including an intermediate ballast passage if made) 130 or has carried and discharged two cargoes whichever may first 131 happen, and further, in either case, until she begins to load a 132 subsequent cargo or sails in ballast for a loading port. When 133 the Vessel sails in ballast to effect damage repair such sailing 134 shall not be deemed to be a sailing for a loading port although 135 she loads at the repairing port. In calculating the 3 per cent 136 above referred to, particular average occurring outside the 137 period covered by this Policy may be added to particular 138 average occurring within such period provided it occur upon 139 the same voyage (as above defined), but only that portion of 140 the claim arising within such period shall be recoverable hereon. 141 The commencement of a voyage shall not be so fixed as to 142 overlap another voyage on which a claim is made on this or 143 the preceding Policy.

144 17. In no case shall Underwriters be liable for unrepaired 145 damage in addition to a subsequent total loss sustained during

146 the term covered by this Policy.

147 18. In ascertaining whether the Vessel is a constructive total 148 loss the insured value shall be taken as the repaired value, and 149 nothing in respect of the damaged or break-up value of the 150 Vessel or wreck shall be taken into account.

151 19. In the event of total or constructive total loss, no claim 152 to be made by the Underwriters for freight, whether notice of

153 abandonment has been given or not.

20. In the event of accident whereby loss or damage may 155 result in a claim under this Policy notice shall be given in 156 writing to the Underwriters where practicable and if abroad 157 to the nearest Lloyd's Agent also prior to survey so that they 158 may appoint their own surveyor if they so desire. The Under-159 writers shall be entitled to decide the port to which a damaged 160 vessel shall proceed for docking or repairing (the actual ad-161 ditional expense of the voyage arising from compliance with 162 Underwriters' requirements being refunded to the Owners) 163 and Underwriters shall also have a right of veto in connection 164 with the place of repair or repairing Firm proposed and, 165 whenever the extent of the damage is ascertainable the Under-

166 writers may take or may require the Assured to take tenders 167 for the repair of such damage. In cases where a tender is 168 accepted by or with the approval of Underwriters, the Under-169 writers will make an allowance at the rate of £30 per cent per 170 annum on the insured value for the time actually lost in 171 waiting for tenders. In the event of the Assured failing to 172 comply with the conditions of this Clause, £15 per cent shall 173 be deducted from the amount of the ascertained claim.

174 21. Warranted free of capture, seizure, arrest, restraint, or 175 detainment, and the consequences thereof, or of any attempt 176 thereat (piracy excepted), and also from all consequences of 177 hostilities or warlike operations whether before or after 178 declaration of war.

179 22. Warranted that the amount insured policy proof of 180 interest or full interest admitted for account of assured and/or 181 their managers and/or mortgagees on Disbursements, Com-182 mission, Profits or other interests, or excess or increased value 183 of Hull and/or Machinery however described shall not exceed 184 10 per cent of the total insured value as stated herein but the 185 assured are permitted to cover:

(a) Freight and/or Chartered Freight on Board and/or not on 187 Board and/or Anticipated Freight. Insured for 12 months or 188 other time. Any amount not exceeding 25 per cent of the total 189 insured value as stated herein less any amount insured as above

190 however described.

(b) Freight on Board and/or contracted for on not exceeding 191 192 two cargoes. The amount of gross freight in respect of the 193 current cargo passage and next succeeding cargo passage 194 (including if required preliminary and/or intermediate ballast 195 passages). Any amount insured under Section (a) to be taken 196 into account and only the excess of such amount to be insured. 197 which excess shall be reduced pro rata to the amount insured 198 on such excess as advanced and/or earned.

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(c) Anticipated Freight if vessel be in ballast and unchartered. 200 An amount representing the anticipated gross freight on next 201 cargo passage such amount to be reasonably estimated on the 202 basis of the current rate of freight at time of insurance but all 203 freight covered under Section (a) to be deducted and only the 204 excess, if any, to be insured.

(d) Time Charter Hire or Profit on Time Charter or Charter 205 206 for Series of Voyages. Any amount not exceeding the reason-207 ably estimated net profit, reducing as earned, for a period not 208 exceeding the length of the charter. Any amount insured 209 under Sections (a) and/or (b) and/or (c) to be taken into account 210 and only the excess of such amounts to be insured such excess

211 reducing pro rata as earned.

212 (e) Premiums. Any amount not in excess of actual pre-213 miums for twelve months on all interests of whatsoever nature 214 insured (including estimated premium on any Club Insurance). 219

215 but in all cases reducing monthly by a proportionate amount 216 of the whole.

(f) Excess Liabilities in the terms of the Institute Excess 217218 Clause—(Hulls) and other Excess Collision liability.

(q) Insurances irrespective of amount against risks excluded 220 by Clause 21.

221 Provided always that a breach of this warranty shall not 222 afford Underwriters any defence to a claim by Owners Mort-223 gagees or other parties who may have accepted this policy 224 without notice of such breach and are not parties or privy 225 thereto.

226 23.per cent for each uncommenced month 227 if it be mutually agreed to cancel this 228 Policy. As follows for each consecutive 229 30 days the Vessel may be laid up in port. 230 viz. :-and 231 To per cent if in the United Kingdom not 232 return arrival. under repair 233 per cent under repair or if abroad. 234 Provided always that in no case shall a re-235 turn be allowed when the within-named 236 Vessel is lying in a roadstead or in exposed

237 and unprotected waters. 238 In the event of the vessel being laid up in port for a period 239 of 30 consecutive days a part only of which attaches to this 240 policy it is hereby agreed that the laying up period in which 241 either the commencing or ending date of this policy falls shall 242 be deemed to run from the first day on which the vessel is laid 243 up and that on this basis Underwriters shall pay such propor-244 tion of the return due in respect of a full period of 30 days as 245 the number of days attaching hereto bear to thirty.

24. It is agreed that no assignment of or interest in this 247 policy or in any moneys which may be or become payable 248 thereunder is to be binding on or recognised by the assurers 249 unless a dated notice of such assignment or interest signed by 250 the assured and (in the case of subsequent assignment) by the 251 assignor be endorsed on this policy and the policy with such 252 endorsement be produced before payment of any claim or 253 return of premium thereunder. But nothing in this clause is 254 to have effect as an agreement by the assurers to a sale or 255 transfer to new management.

#### HULLS.—EXCESS 3% P.A.

1. And it is further agreed that if the Ship hereby Insured 2 shall come into collision with any other Ship or Vessel and the 3 Assured shall in consequence thereof become liable to pay and 4 shall pay by way of damages to any other person or persons 5 any sum or sums in respect of such collision the Undersigned

6 will pay the Assured such proportion of three-fourths of such 7 sum or sums so paid as their respective subscriptions hereto 8 bear to the value of the Ship hereby Insured, provided always 9 that their liability in respect of any one such collision shall not 10 exceed their proportionate part of three-fourths of the value 11 of the Ship hereby Insured, and in cases in which the liability 12 of the Ship has been contested, or proceedings have been taken 13 to limit liability, with the consent in writing of the Undersigned, 14 they will also pay a like proportion of three-fourths of the costs 15 which the Assured shall thereby incur, or be compelled to pay; 16 but when both Vessels are to blame, then unless the liability 17 of the Owners of one or both of such Vessels becomes limited 18 by law, claims under this clause shall be settled on the prin-19 ciple of cross-liabilities as if the Owners of each Vessel had been 20 compelled to pay to the Owners of the other of such Vessels 21 such one-half or other proportion of the latter's damages as 22 may have been properly allowed in ascertaining the balance or 23 sum payable by or to the Assured in consequence of such 24 collision. 25

25 2. Provided always that this Clause shall in no case extend to 26 any sum which the Assured may become liable to pay, or shall 27 pay for removal of obstructions under statutory powers, for injury 28 to harbours, wharves, piers, stages, and similar structures con-29 sequent on such collision; or in respect of the Cargo or engage-30 ments of the Insured Vessel, or for loss of life or personal 31 injury.

32 3. Should the Vessel hereby insured come into collision 33 with or receive salvage services from another Vessel belonging 34 wholly or in part to the same owners, or under the same 35 management, the Assured shall have the same rights under 36 this policy as they would have were the other Vessel entirely 37 the property of owners not interested in the Vessel hereby 38 insured; but in such cases the liability for the collision or the 39 amount payable for the services rendered, shall be referred to 40 a sole arbitrator to be agreed upon between the Underwriters

41 and the Assured.
42 4. In port and at sea, in docks and graving docks, and on
43 ways, gridirons and pontoons, at all times, in all places, and on
44 all occasions, services and trades whatsoever and wheresoever,
45 under steam or sail, with leave to sail with or without pilots,
46 to tow and assist vessels or craft in all situations, and to be
47 towed and to go on trial trips.

5. Should the Vessel at the expiration of this policy be at 49 sea, or in distress, or at a port of refuge or of call, she shall, 50 provided previous notice be given to the Underwriters, be held 51 covered at a pro rata monthly premium, to her port of 52 destination.

6. Held covered in case of any breach of warranty as to to cargo, trade, locality or date of sailing provided notice be given,

55 and any additional premium required be agreed immediately

56 after receipt of advices.

7. Should the Vessel be sold or transferred to new management, then, unless the Underwriters agree in writing to such 59 sale or transfer, this Policy shall thereupon become cancelled 60 from date of sale or transfer, unless the Vessel has cargo on 61 board and has already sailed from her loading port or is at sea 62 in ballast, in either of which cases such cancellation shall be 63 suspended until arrival at final port of discharge if with cargo, 64 or port of destination if in ballast. A pro rata daily return of 65 premium shall be made. This clause shall prevail, notwith-66 standing any provision whether written typed or printed in the 67 policy inconsistent herewith.

8. This insurance also specially to cover (subject to the special free of average warranty) loss of or damage to hull or machinery directly caused by accidents in loading, discharging or handling cargo, or in bunkering or in taking in fuel, or caused through the negligence of Master, Mariners, Engineers, or Pikots, or through explosions, bursting of boilers, breakage of shafts, or through any latent defect in the machinery or hull, provided such loss or damage has not resulted from want of due diligence by the owners of the Ship, or any of them, or by the Manager. Masters, Mates, Engineers, Pilots, or Crew not to be considered as part owners within the meaning of this clause should they hold shares in the steamer.

9. General average and salvage to be adjusted according to 81 the law and practice obtaining at the place where the adventure 82 ends, as if the contract of affreightment contained no special 83 terms upon the subject; but where the contract of affreightment so provides the adjustment shall be according to York-85 Antwerp Rules 1890 (omitting in the case of wood cargoes the 86 first word, "No", of Rule I.) or York-Antwerp Rules 1924.

87 10. In the event of expenditure for Salvage, Salvage charges, 88 or under the Sue and Labour Clause, this Policy shall only be 89 liable for its share of such proportion of the amount chargeable 90 to the property hereby insured as the insured value, less loss 91 and/or damage, if any, for which the insurer is liable bears to

92 the value of the salved property.

Provided that where there are no proceeds or there are 4 expenses in excess of the proceeds, the expenses, or the excess 95 of the expenses, as the case may be, shall be apportioned upon 6 the basis of the sound value of the property at the time of the 7 accident and this policy without any deduction for loss and/or 98 damage shall bear its pro rata share of such expenses or excess 99 of expenses accordingly.

100 11. Average payable on the whole without deduction of 101 thirds, new for old whether the average be particular or general.

102 12. Donkey boilers, winches, cranes, windlasses, steering 103 gear and electric light apparatus shall be deemed to be part

104 of the hull, and not part of the machinery. Refrigerating 105 machinery and insulation not covered unless expressly included 106 in this policy.

107 13. In the event of particular average the Assurers only to be

108 liable for the excess of 3 per cent upon the entire value.

14. No claim shall in any case be allowed in respect of

110 scraping or painting the Vessel's bottom.

15. Grounding in the Panama Canal, Suez Canal or in the 112 Manchester Ship Canal or its connections, or in the River 113 Mersey above Rock Ferry Slip, or in the River Plate (above a 114 line drawn from the North Basin Buenos Aires to the mouth 115 of the San Pedro River) or its tributaries, or in the Danube, 116 Demerara, or Bilbao River or on the Yenikale or Bilbao Bar,

117 shall not be deemed to be a stranding.

118 16. The warranty and conditions as to particular average to 119 be applicable to each voyage as if separately insured, and a 120 voyage shall be deemed to commence at one of the following 121 periods to be selected by the Assured when making up the 122 claim, viz., at any time at which the Vessel (1) begins to load 123 cargo or (2) sails in ballast to a loading port. Such voyage 124 shall be deemed to continue during the ensuing period until 125 either she has made one outward and one homeward passage 126 (including an intermediate ballast passage if made) or has 127 carried and discharged two cargoes whichever may first happen. 128 and further, in either case, until she begins to load a subsequent 129 cargo or sails in ballast for a loading port. When the Vessel 130 sails in ballast to effect damage repair such sailing shall not 131 be deemed to be a sailing for a loading port although she loads 132 at the repairing port. In calculating the excess of 3 per cent 133 referred to, particular average occurring outside the period 134 covered by this Policy may be added to particular average 135 occurring within such period provided it occur upon the same 136 yoyage (as above defined), but only that portion of the claim 137 arising within such period shall be recoverable hereon. 138 commencement of a voyage shall not be so fixed as to overlap 139 another voyage on which a claim is made on this or the pre-140 ceding policy.

17. In no case shall Underwriters be liable for unrepaired 142 damage in addition to a subsequent total loss sustained during

143 the term covered by this policy.

18. In ascertaining whether the Vessel is a constructive 145 total loss the insured value shall be taken as the repaired value, 146 and nothing in respect of the damaged or break-up value of the 147 Vessel or wreck shall be taken into account.

19. In the event of total or constructive total loss, no claim 149 to be made by the Underwriters for freight, whether notice of 150 abandonment has been given or not.

20. In the event of accident whereby loss or damage may 152 result in a claim under this Policy notice shall be given in 153 writing to the Underwriters where practicable and if abroad to 154 the nearest Lloyd's Agent also prior to survey so that they 155 may appoint their own surveyor if they so desire. The Under-156 writers shall be entitled to decide the port to which a damaged 157 vessel shall proceed for docking or repairing (the actual 158 additional expense of the voyage arising from compliance with 159 Underwriters' requirements being refunded to the Owners) and 160 Underwriters shall also have a right of veto in connection with 161 the place of repair or repairing Firm proposed and, whenever 162 the extent of the damage is ascertainable the Underwriters may 163 take or may require the Assured to take tenders for the repair 164 of such damage. In cases where a tender is accepted by or 165 with the approval of Underwriters, the Underwriters will make 166 an allowance at the rate of £30 per cent per annum on the 167 insured value for the time actually lost in waiting for tenders. 168 In the event of the Assured failing to comply with the con-169 ditions of this Clause, £15 per cent shall be deducted from the 170 amount of the ascertained claim.

21. Warranted free of capture, seizure, arrest, restraint, or 172 detainment, and the consequences thereof or of any attempt 173 thereat (piracy excepted), and also from all consequences of 174 hostilities or warlike operations whether before or after 175 declaration of war.

22. Warranted that the amount insured policy proof of interest or full interest admitted for account of assured and/or 178 their managers and/or mortgagees on Disbursements, Commission, Profits or other interests, or excess or increased value of 180 Hull and/or Machinery however described shall not exceed 10 181 per cent of the total insured value as stated herein but the

182 assured are permitted to cover:---

183 (a) Freight and/or Chartered Freight on Board and/or not on 184 Board and/or anticipated Freight. Insured for 12 months or other 185 time. Any amount not exceeding 25 per cent of the total in-186 sured value as stated herein less any amount insured as 187 above however described.

188 (b) Freight on Board and/or contracted for on not exceeding 189 two cargoes. The amount of gross freight in respect of the 190 current cargo passage and next succeeding cargo passage 191 (including if required preliminary and/or intermediate ballast 192 passages). Any amount insured under Section (a) to be taken 193 into account and only the excess of such amount to be insured, 194 which excess shall be reduced pro rata to the amount insured 195 on such excess as advanced and/or earned.

196 (c) Anticipated Freight if vessel be in ballast and unchartered.
197 An amount representing the anticipated gross freight on next
198 cargo passage such amount to be reasonably estimated on the
199 basis of the current rate of freight at time of insurance but all
200 freight covered under Section (a) to be deducted and only the
201 excess, if any, to be insured.

202 (d) Time Charter Hire or Profit on Time Charter or Charter 203 for Series of Voyages. Any amount not exceeding the reason-204 ably estimated net profit, reducing as earned, for a period not 205 exceeding the length of the charter. Any amount insured 206 under Sections (a) and/or (b) and/or (c) to be taken into account 207 and only the excess of such amounts to be insured such excess 208 reducing pro rata as earned.

(c) Premiums. Any amount not in excess of actual pre-210 miums for twelve months on all interests of whatsoever nature 211 insured (including estimated premium on any Club Insurance), 212 but in all cases reducing monthly by a proportionate amount

213 of the whole.

214 (f) Excess Liabilities in the terms of the Institute Excess 215 Clause—(Hulls) and other Excess Collision liability.

(q) Insurances irrespective of amount against risks excluded

217 by Clause 21.

218 Provided always that a breach of this warranty shall not 219 afford Underwriters any defence to a claim by Owners Mort-220 gagees or other parties who may have accepted this policy 221 without notice of such breach and are not parties or privy 222 thereto.

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per cent for each uncommenced month if it be mutually agreed to cancel this Policy. As follows for each consecutive 30 days the Vessel may be laid up in port, viz.:--

per cent if in the United Kingdom not under repair

228 To 229 return 230 231

per cent under repair or if abroad. Provided always that in no case shall a return be allowed when the within-named Vessel is lying in a roadstead or in exposed

and unprotected waters.

and arrival

235 In the event of the vessel being laid up in port for a period 236 of 30 consecutive days a part only of which attaches to this 237 policy it is hereby agreed that the laying up period in which 238 either the commencing or ending date of this policy falls shall 239 be deemed to run from the first day on which the vessel is laid 240 up and that on this basis Underwriters shall pay such propor-241 tion of the return due in respect of a full period of 30 days as 242 the number of days attaching hereto bear to thirty.

24. It is agreed that no assignment of or interest in this 244 policy or in any moneys which may be or become payable 245 thereunder is to be binding on or recognised by the assurers 246 unless a dated notice of such assignment or interest signed by 247 the assured and (in the case of subsequent assignment) by the 248 assignor be endorsed on this policy and the policy with such 249 endorsement be produced before payment of any claim or 250 return of premium thereunder. But nothing in this clause is 251 to have effect as an agreement by the assurers to a sale or 252 transfer to new management.

#### HULLS-F.P.A. ABSOLUTELY

1. And it is further agreed that if the Ship hereby Insured 2 shall come into collision with any other Ship or Vessel and the 3 Assured shall in consequence thereof become liable to pay and 4 shall pay by way of damages to any other person or persons 5 any sum or sums in respect of such collision the Undersigned 6 will pay the Assured such proportion of three-fourths of such 7 sum or sums so paid as their respective subscriptions hereto 8 bear to the value of the Ship hereby Insured, provided always 9 that their liability in respect of any one such collision shall not 10 exceed their proportionate part of three-fourths of the value of 11 the Ship hereby Insured, and in cases in which the liability of 12 the ship has been contested, or proceedings have been taken 13 to limit liability, with the consent in writing of the Undersigned, 14 they will also pay a like proportion of three-fourths of the 15 costs which the Assured shall thereby incur, or be compelled to 16 pay; but when both Vessels are to blame, then unless the 17 liability of the Owners of one or both of such Vessels becomes 18 limited by law, claims under this clause shall be settled on the 19 principle of cross-liabilities as if the Owners of each Vessel had 20 been compelled to pay to the Owners of the other of such 21 Vessels such one-half or other proportion of the latter's 22 damages as may have been properly allowed in ascertaining 23 the balance or sum payable by or to the Assured in consequence 24 of such collision.

25 2. Provided always that this Clause shall in no case extend to 26 any sum which the Assured may become liable to pay, or shall 27 pay for removal of obstructions under statutory powers, for injury 28 to harbours, wharves, piers, stages, and similar structures, con-29 sequent on such collision; or in respect of the Cargo or engage-30 ments of the Insured Vessel, or for loss of life or personal injury.

3. Should the Vessel hereby insured come into collision with 32 or receive salvage services from another Vessel belonging 33 wholly or in part to the same owners, or under the same 44 management, the Assured shall have the same rights under this 55 policy as they would have were the other Vessel entirely the 36 property of owners not interested in the Vessel hereby insured; 37 but in such cases the liability for the collision or the amount 38 payable for the services rendered, shall be referred to a sole 39 arbitrator to be agreed upon between the Underwriters and 40 the Assured.

41 4. In port and at sea, in docks and graving docks, and on 42 ways, gridirons and pontoons, at all times, in all places, and on 43 all occasions, services and trades whatsoever and wheresoever, 44 under steam or sail, with leave to sail with or without pilots,

45 to tow and assist vessels or craft in all situations and to be 46 towed and to go on trial trips.

47 5. Should the Vessel at the expiration of this policy be 48 at sea, or in distress, or at a port of refuge or of call, she shall, 49 provided previous notice be given to the Underwriters, be held 50 covered at a *pro rata* monthly premium, to her port of 51 destination.

52 6. Held covered in case of any breach of warranty as to 53 cargo, trade, locality or date of sailing provided notice be given, 54 and any additional premium required be agreed immediately 55 after receipt of advices.

7. Should the Vessel be sold or transferred to new management, then, unless the Underwriters agree in writing to such sale or transfer, this Policy shall thereupon become cancelled from date of sale or transfer, unless the Vessel has cargo on board and has already sailed from her loading port or is at sea in ballast, in either of which cases such cancellation shall be suspended until arrival at final port of discharge if with a cargo, or at port of destination if in ballast. A pro rata daily treturn of premium shall be made. This clause shall prevail, notwithstanding any provision whether written typed or for printed in the policy inconsistent herewith.

8. This insurance also specially to cover loss of vessel directly caused by accidents in loading, discharging or handling 69 cargo, or in bunkering or in taking in fuel, or caused through 70 the negligence of Master, Mariners, Engineers, or Pilots, or 71 through explosions, bursting of boilers, breakage of shafts, or 72 through any latent defect in the Machinery or Hull, provided 73 such loss has not resulted from want of due diligence by the 74 owners of the Ship, or any of them, or by the Manager. 75 Masters, Mates, Engineers, Pilots, or Crew not to be considered 6 as part owners within the meaning of this clause should they 77 hold shares in the steamer.

9. General average and salvage to be adjusted according 79 to the law and practice obtaining at the place where the ad-80 venture ends, as if the contract of affreightment contained no 81 special terms upon the subject; but where the contract of 82 affreightment so provides the adjustment shall be according 83 to York-Antwerp Rules 1890 (omitting in the case of wood 84 cargoes the first word, "No", of Rule I.) or York-Antwerp 85 Rules 1924.

10. In the event of expenditure for Salvage, Salvage charges, or under the Sue and Labour Clause, this Policy shall only be liable for its share of such proportion of the amount chargeable to the property hereby insured as the insured value, less loss of and/or damage, if any, for which the insurer is liable bears to the value of the salved property.

92 Provided that where there are no proceeds or there are 93 expenses in excess of the proceeds, the expenses, or the excess

94 of the expenses, as the case may be, shall be apportioned upon 95 the basis of the sound value of the property at the time of the 96 accident and this policy without any deduction for loss and/or 97 damage shall bear its pro rata share of such expenses or excess 98 of expenses accordingly.

99 11. General average payable without deductions, new for

100 old.

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12. Refrigerating machinery and insulation not covered un-

102 less expressly included in this policy.

13. Warranted free from particular average absolutely, and from 103 104 claims for General Average damage to Hull, but, notwithstanding 105 anything herein to the contrary, steamer's proportion of General 106 Average shall be payable when same arises in respect of loss of or 107 damage to equipment, hawsepipes, machinery, boilers, donkey 108 boilers, winches, cranes, windlasses, steering gear (rudder excepted), 109 electric light installation, refrigerating machinery, insulation, masts, 110 spars, anchors, chains, ropes, sails, boats, and the connections of 111 any of the foregoing, also in respect of any damage to the steamer 112 or her equipment caused in extinguishing fire, or by contact with 113 other vessels in salvage operations.

14. In ascertaining whether the Vessel is a constructive total 115 loss the insured value shall be taken as the repaired value, and 116 nothing in respect of the damaged or break-up value of the vessel

117 or wreck shall be taken into account.

118 15. In the event of total or constructive total loss, no claim 119 to be made by the Underwriters for freight, whether notice of 120 abandonment has been given or not.

121 16. In the event of accident whereby loss or damage may 122 result in a claim under this Policy notice shall be given in 123 writing to the Underwriters where practicable and if abroad 124 to the nearest Lloyd's Agent also prior to survey so that they

125 may appoint their own Surveyor if they so desire.

17. Warranted free of capture, seizure, arrest, restraint, or 127 detainment, and the consequences thereof or of any attempt 128 thereat (piracy excepted), and also from all consequences of 129 hostilities or warlike operations whether before or after 130 declaration of war.

18. Warranted that the amount insured policy proof of 132 interest or full interest admitted for account of assured and/or 133 their managers and/or mortgagees on Disbursements, Com-134 mission, Profits or other interests, or excess or increased value 135 of Hull and/or Machinery however described shall not exceed 136 10 per cent of the total insured value as stated herein but the 137 assured are permitted to cover:—

138 (a) Freight and/or Chartered Freight on Board and/or not on 139 Board and/or Anticipated Freight. Insured for 12 months or 140 other time. Any amount not exceeding 25 per cent of the total

141 insured value as stated herein less any amount insured as above

142 however described.

- 143 (b) Freight on Board and/or contracted for on not exceeding 144 two cargoes. The amount of gross freight in respect of the 145 current cargo passage and next succeeding cargo passage 146 (including if required preliminary and/or intermediate ballast 147 passages). Any amount insured under Section (a) to be taken 148 into account and only the excess of such amount to be insured. 149 which excess shall be reduced pro rata to the amount insured 150 on such excess as advanced and/or earned.
- (c) Anticipated freight if vessel be in ballast and unchartered. 152 An amount representing the anticipated gross freight on next 153 cargo passage such amount to be reasonably estimated on the 154 basis of the current rate of freight at time of insurance but all 155 freight covered under Section (a) to be deducted and only the 156 excess, if any, to be insured.
- (d) Time Charter Hire or Profit on Time Charter or Charter 158 for Series of Voyages. Any amount not exceeding the reason-159 ably estimated net profit, reducing as earned, for a period not 160 exceeding the length of the charter. Any amount insured 161 under Sections (a) and/or (b) and/or (c) to be taken into account 162 and only the excess of such amounts to be insured such excess 163 reducing pro rata as earned.
- (e) Premiums. Any amount not in excess of actual pre-165 miums for twelve months on all interests of whatsoever nature 166 insured (including estimated premium on any Club Insurance), 167 but in all cases reducing monthly by a proportionate amount of 168 the whole.
- 169 (f) Excess Liabilities in the terms of the Institute Excess 170 Clause—(Hulls) and other Excess Collision liability.

(q) Insurances irrespective of amount against risks excluded 171 172 by Clause 17.

173 Provided always that a breach of this warranty shall not 174 afford Underwriters any defence to a claim by Owners Mort-175 gagees or other parties who may have accepted this policy 176 without notice of such breach and are not parties or privy 177 thereto.

178 19. per cent for each uncommenced month 179 if it be mutually agreed to cancel this 180 Policy. 181 per cent for each consecutive 30 days To and 182 the vessel may be laid up in port. return arrival Provided always that in no case shall a re-183 184 turn be allowed when the within-named 185 Vessel is lying in a roadstead or in exposed 186 and unprotected waters.

187 In the event of the vessel being laid up in port for a period 188 of 30 consecutive days a part only of which attaches to this 189 policy it is hereby agreed that the laying up period in which 190 either the commencing or ending date of this policy falls shall 191 be deemed to run from the first day on which the vessel is laid 192 up and that on this basis Underwriters shall pay such proportion 193 of the return due in respect of a full period of 30 days as the

194 number of days attaching hereto bear to thirty.

20. It is agreed that no assignment of or interest in this 195 196 policy or in any moneys which may be or become payable 197 thereunder is to be binding on or recognised by the assurers 198 unless a dated notice of such assignment or interest signed by 199 the assured and (in the case of subsequent assignment) by the 200 assignor be endorsed on this policy and the policy with such 201 endorsement be produced before payment of any claim or 202 return of premium thereunder. But nothing in this clause is 203 to have effect as an agreement by the assurers to a sale or 204 transfer to new management.

#### INSTITUTE VOYAGE CLAUSES

#### HULLS

1. And it is further agreed that if the Ship hereby Insured 2 shall come into collision with any other Ship or Vessel and the 3 Assured shall in consequence thereof become liable to pay and 4 shall pay by way of damages to any other person or persons 5 any sum or sums in respect of such collision the Undersigned 6 will pay the Assured such proportion of three-fourths of such 7 sum or sums so paid as their respective subscriptions hereto 8 bear to the value of the Ship hereby Insured, provided always 9 that their liability in respect of any one such collision shall not 10 exceed their proportionate part of three-fourths of the value 11 of the Ship hereby Insured, and in cases in which the liability 12 of the Ship has been contested, or proceedings have been taken 13 to limit liability, with the consent in writing of the Under-14 signed, they will also pay a like proportion of three-fourths of 150the costs which the Assured shall thereby incur, or be com-16 pelled to pay; but when both Vessels are to blame, then unless 17 the liability of the Owners of one or both of such Vessels 18 becomes limited by law, claims under this clause shall be 19 settled on the principle of cross-liabilities as if the Owners of 20 each Vessel had been compelled to pay to the Owners of the 21 other of such Vessels such one-half or other proportion of the 22 latter's damages as may have been properly allowed in ascertain-23 ing the balance or sum payable by or to the Assured in con-24 sequence of such collision.

25 2. Provided always that this Clause shall in no case extend to 26 any sum which the Assured may become liable to pay, or shall pay 27 for removal of obstructions under statutory powers, for injury to 28 harbours, wharves, piers, stages, and similar structures, consequent 29 on such collision; or in respect of the Cargo or engagements of the 30 Insured Vessel, or for loss of life or personal injury. 31

3. Should the Vessel hereby insured come into collision with

32 or receive salvage services from another Vessel belonging wholly 33 or in part to the same owners, or under the same management, 34 the Assured shall have the same rights under this policy as 35 they would have were the other Vessel entirely the property of 36 owners not interested in the Vessel hereby insured: but in 37 such cases the liability for the collision or the amount payable 38 for the services rendered, shall be referred to a sole arbitrator 39 to be agreed upon between the Underwriters and the Assured.

40 4. This Insurance also specially to cover (subject to the free 41 of average warranty) loss of or damage to hull or machinery 42 directly caused by accidents in loading, discharging or handling 43 cargo, or in bunkering or in taking in fuel, or caused through 44 the negligence of Master, Mariners, Engineers, or Pilots, or 45 through explosions, bursting of boilers, breakage of shafts, or 46 through any latent defect in the machinery or hull, provided 47 such loss or damage has not resulted from want of due diligence 48 by the owners of the Ship, or any of them, or by the Manager. 49 Masters, Mates, Engineers, Pilots, or Crew, not to be considered 50 as part owners within the meaning of this clause should they 51 hold shares in the Steamer.

5. General average and salvage to be adjusted according 53 to the law and practice obtaining at the place where the 54 adventure ends, as if the contract of affreightment contained 55 no special terms upon the subject; but where the contract of 56 affreightment so provides the adjustment shall be according to 57 York-Antworp Rules 1890 (omitting in the case of wood 58 cargoes the first word, "No", of Rule I.) or York-Antwerp 59 Rules 1924.

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6. In the event of expenditure for Salvage, Salvage charges, 61 or under the Sue and Labour Clause, this Policy shall only be 62 liable for its share of such proportion of the amount chargeable 63 to the property hereby insured as the insured value, less loss 64 and/or damage, if any, for which the insurer is liable bears to 65 the value of the salved property.

66 Provided that where there are no proceeds or there are 67 expenses in excess of the proceeds, the expenses, or the excess 68 of the expenses, as the case may be, shall be apportioned upon 69 the basis of the sound value of the property at the time of the 70 accident and this policy without any deduction for loss and/or 71 damage shall bear its pro rata share of such expenses or excess 72 of expenses accordingly.

73 7. Average payable on each valuation separately or on the 74 whole without deduction of thirds, new for old, whether the 75 Average be particular or general.

76 8. Donkey boilers, winches, cranes, windlasses, steering gear 77 and electric light apparatus shall be deemed to be part of the hull. 78 and not part of the machinery. Refrigerating machinery and 79 insulation not covered unless expressly included in this Policy.

9. Warranted free from particular average under 3 per cent,

81 but nevertheless when the Vessel shall have been stranded. 82 sunk, on fire, or in collision with any other Ship or Vessel, 83 Underwriters shall pay the damage occasioned thereby, and 84 the expense of sighting the bottom after stranding shall be paid 85 if reasonably incurred, even if no damage be found.

10. No claims shall in any case be allowed in respect of 86

87 scraping or painting the Vessel's bottom.

88 11. Grounding in the Panama Canal, Suez Canal, or in the 89 Manchester Ship Canal or its connections, or in the River Mersey 90 above Rock Ferry Slip, or in the River Plate (above a line 91 drawn from the North Basin Buenos Aires to the mouth of the 92 San Pedro River) or its tributaries, or in the Danube, Demerara, 93 or Bilbao River or on the Yenikale or Bilbao Bar shall not be 94 deemed to be a stranding.

12. In ascertaining whether the Vessel is a constructive 95 96 total loss the insured value shall be taken as the repaired 97 value, and nothing in respect of the damaged or break-up value

98 of the Vessel or wreck shall be taken into account.

13. In the event of total or constructive total loss, no claim 100 to be made by the Underwriters for freight, whether notice of

101 abandonment has been given or not.

102 14. In the event of accident whereby loss or damage may 103 result in a claim under this Policy notice shall be given in 104 writing to the Underwriters where practicable and if abroad 105 to the nearest Lloyd's Agent also prior to survey so that they 106 may appoint their own surveyor if they so desire. The Under-107 writers shall be entitled to decide the port to which a damaged 108 vessel shall proceed for docking or repairing (the actual 109 additional expense of the voyage arising from compliance with 110 Underwriters' requirements being refunded to the Owners) and 111 Underwriters shall also have a right of veto in connection with 112 the place of repair or repairing firm proposed and, whenever 113 the extent of the damage is ascertainable the Underwriters 114 may take or may require the Assured to take tenders for the 115 repair of such damage. In cases where a tender is accepted by 116 or with the approval of Underwriters, the Underwriters will 117 make an allowance at the rate of £30 per cent per annum on 118 the insured value for the time actually lost in waiting for 119 tenders. In the event of the Assured failing to comply with 120 the conditions of this Clause, £15 per cent shall be deducted 121 from the amount of the ascertained claim.

122 15. Warranted free of capture, seizure, arrest, restraint, or 123 detainment, and the consequences thereof or of any attempt 124 thereat (piracy excepted), and also from all consequences of 125 hostilities or warlike operations whether before or after

126 declaration of war.

127 16. Warranted that the amount insured policy proof of 128 interest or full interest admitted for account of assured and/or 129 their managers and/or mortgagees on Disbursements, Commis130 sion. Profits, or other interests, or excess or increased value of 131 Hull and/or Machinery however described shall not exceed 132 10 per cent of the total insured value as stated herein but the 133 assured are permitted to cover:

(a) Freight and/or Chartered Freight on Board and/or not on 135 Board and/or Anticipated Freight. Insured for 12 months or 136 other time. Any amount not exceeding 25 per cent of the total 137 insured value as stated herein less any amount insured as 138 above however described.

139 (b) Freight on Board and/or contracted for on not exceeding 140 two cargoes. The amount of gross freight in respect of the 141 current cargo passage and next succeeding cargo passage 142 (including if required preliminary and/or intermediate ballast 143 passages). Any amount insured under Section (a) to be taken 144 into account and only the excess of such amount to be insured, 145 which excess shall be reduced pro rata to the amount insured

146 on such excess as advanced and/on earned.

(c) Anticipated Freight if vessel be in ballast and unchartered. 148 An amount representing the anticipated gross freight on next 149 cargo passage such amount to be reasonably estimated on the 150 basis of the current rate of freight at time of insurance but all 151 freight covered under Section (a) to be deducted and only the 152 excess, if any, to be insured.

(d) Time Charter Hire or Profit on Time Charter or Charter 154 for Series of Voyages. Any amount not exceeding the reason-155 ably estimated net profit, reducing as earned, for a period not 156 exceeding the length of the charter. Any amount insured 157 under Sections (a) and/or (b) and/or (c) to be taken into account 158 and only the excess of such amounts to be insured such excess 159 reducing pro rata as earned.

(e) Premiums. Any amount not in excess of actual pre-160 161 miums for twelve months on all interests of whatsoever nature 162 insured (including estimated premium on any Club Insurance), 163 but in all cases reducing monthly by a proportionate amount

164 of the whole.

(f) Excess Liabilities in the terms of the Institute Excess 165 166 Clause—(Hulls) and other Excess Collision liability. 167

(q) Insurances irrespective of amount against risks excluded

168 by Clause 15.

Provided always that a breach of this warranty shall not 170 afford Underwriters any defence to a claim by Owners Mort-171 gagees or other parties who may have accepted this policy 172 without notice of such breach and are not parties or privy 173 thereto.

17. Held covered in case of deviation or change of voyage 175 provided notice be given and any additional premium required 176 be agreed immediately after receipt of advices.

18. With leave to sail with or without pilots, and to tow 178 and assist vessels or craft in all situations, and to be towed.

179 19. With leave to dock and undock and go into graving dock. 180 20. It is agreed that no assignment of or interest in this 181 policy or in any moneys which may be or become payable 182 thereunder is to be binding on or recognised by the assurers 183 unless a dated notice of such assignment or interest signed by 184 the assured and (in the case of subsequent assignment) by the 185 assignor be endorsed on this policy and the policy with such 186 endorsement be produced before payment of any claim or 187 return of premium thereunder. But nothing in this clause is 188 to have effect as an agreement by the assurers to a sale or 189 transfer to new management.

#### INSTITUTE CLAUSES FOR BUILDERS' RISKS

RISK TO COMMENCE FROM LAYING OF KEEL

Attached to Policy per dated

for £

1. This Insurance is also to cover all risks, including fire, while 2 under construction and/or fitting out, except in Buildings or 3 Workshops, but including materials in yards and docks of the 4 assured, or on quays, pontoons, craft, etc., and all risk while 5 in transit to and from the works and/or the vessel wherever 6 she may be lying, also all risks of loss or damage through 7 collapse of supports or ways from any cause whatever, and all

8 risks of launching and breakage of the ways.

2. This Insurance is also to cover all risks of trial trips, 10 loaded or otherwise, as often as required, and all risks whilst 11 proceeding to and returning from the trial course, but war-12 ranted that all trials and proceeding to and returning therefrom 13 shall be within a distance by water of 100 nautical miles of the 14 place of construction or held covered at a rate to be arranged. 15 3. With leave to proceed to and from any wet or dry docks,

16 harbours, ways, cradles, and pontoons during the currency of 17 this policy.

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4. With leave to fire guns and torpedoes but no claim to 19 attach hereto for loss of or damage to same or to ship or 20 machinery unless the accident results in the total loss of the 21 vessel.

22 5. In case of failure of launch, Underwriters to bear all 23 subsequent expenses incurred in completing launch.

24 6. Average payable irrespective of percentage, and without 25 deduction of one-third, whether the Average be particular or 26 general.

27 7. General average and salvage to be adjusted according 28 to the law and practice obtaining at the place where the 29 adventure ends, as if the contract of affreightment contained 30 no special terms upon the subject; but where the contract of 31 affreightment so provides the adjustment shall be according 32 to York-Antwerp Rules 1890 (omitting in the case of wood 33 cargoes the first word, "No", of Rule I.) or York-Antwerp 34 Rules 1924; and in the event of Salvage, towage, or other 35 assistance being rendered to the Vessel hereby insured by any 36 Vessel belonging in part or in whole to the same owners, it is 37 hereby agreed that the value of such services (without regard 38 to the common ownership of the Vessels) shall be ascertained 39 by Arbitration in the manner hereinafter provided for under 40 "Collision Clause", and the amount so awarded, so far as 41 applicable to the interest hereby insured, shall constitute a 42 charge under this policy.

43 8. In event of deviation to be held covered at an additional

44 premium to be hereafter arranged.

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9. To cover while building all damage to hull, machinery. 46 apparel, or furniture, caused by settling of the stocks, or failure 47 or breakage of shores, blocking or staging, or of hoisting or 48 other gear, either before or after launching and while fitting out. 49

10. Full contract value to be the basis of the insurance.

11. It is agreed that any changes of interest in the steamer 51 hereby insured shall not affect the validity of this policy.

12. And it is expressly declared and agreed that no acts of 53 the Insurer or Insured, in recovering, saving, or preserving 54 the property insured shall be considered as a waiver or accept-55 ance of abandonment.

56 13. This Insurance also specially to cover loss of or damage 57 to the hull or machinery, through negligence of Master, 58 Mariners, Engineers or pilots, or through explosions, bursting 59 of boilers, breakage of shafts, or through any latent defect in 60 the Machinery, or Hull, or from other causes, arising either on 61 shore or otherwise, causing loss of or injury to the property 62 hereby insured, provided such loss or damage has not resulted 63 from want of due diligence by the Owners of the Ship or any 64 of them, or by the Manager, and to cover all risks incidental 65 to navigation, or in graving docks.

#### COLLISION CLAUSE

67 And it is further agreed that if the Ship hereby insured 68 shall come into collision with any other Ship or Vessel, and the 69 Assured shall in consequence thereof become liable to pay, and 70 shall pay by way of damages to any other person or persons 71 any sum or sums in respect of such collision the Undersigned 72 will pay the Assured such proportion of such sum or sums so 73 paid as their respective subscriptions hereto bear to the insured 74 value of the Ship hereby Insured, provided always that their 75 liability in respect of any one such collision shall not exceed 76 their proportionate part of the value of the Ship hereby Insured, 77 and in cases in which the liability of the ship has been contested. 78 or proceedings have been taken to limit liability, with the 79 consent in writing of the Undersigned, they will also pay a like

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80 proportion of the costs which the Assured shall thereby incur, 81 or be compelled to pay; but when both Vessels are to blame, 82 then, unless the liability of the Owners of one or both of such 83 Vessels becomes limited by law, claims under this clause shall 84 be settled on the principle of cross-liabilities as if the Owners 85 of each Vessel had been compelled to pay to the Owners of 86 the other of such Vessels such one-half or other proportion of 87 the latter's damages as may have been properly allowed in 88 ascertaining the balance or sum payable by or to the Assured 89 in consequence of such collision.

And it is further agreed that the principles involved in this 91 clause shall apply to the case where both Vessels are the 92 property, in part or in whole, of the same owners, all questions 93 of responsibility and amount of liability as between the two 94 Ships being left to the decision of a single Arbitrator, if the 95 parties can agree upon a single Arbitrator, or failing such 96 agreement, to the decision of Arbitrators, one to be appointed 97 by the managing owners of both Vessels, and one to be appointed 98 by the majority in amount of Underwriters interested in each 99 Vessel; the two Arbitrators chosen to choose a third Arbitrator 100 before entering upon the reference. The terms of the Arbitra-101 tion Act of 1889 to apply to such reference, and the decision 102 of such single, or of any two of such three Arbitrators, appointed 103 as above, to be final and binding.

104 This clause shall also extend to any sum which the Assured 105 may become liable to pay, or shall pay for removal of obstructions 106 under statutory powers for injury to harbours, wharves, piers, 107 stages, and similar structures or for loss of life or personal injury 108 consequent on such collision.

#### PROTECTION AND INDEMNITY CLAUSE

110 15. It is further agreed that if the Assured shall by reason 111 of his interest in the insured ship become liable to pay and shall 112 pay any sum or sums in respect of any responsibility, claim, 113 demand, damages, and/or expenses arising from or occasioned 114 by any of the following matters or things during the currency 115 of this policy, that is to say:—

116 Loss of or damage to any other ship or goods, merchandise.

Loss of or damage to any other ship or goods, merchandise, freight, or other things or interests, whatsoever, on board such other ship, caused proximately or otherwise by the ship insured in so far as the same is not covered by the running down clause set out above:

Loss of or damage to any goods, merchandise, freight, or other things or interest whatsoever, other than as aforesaid (not being builders' gear or material or cargo on the insured ship), whether on board the insured ship or not, which may arise from any cause whatsoever:

Loss of or damage to any harbour, dock (graving or otherwise), slipway, way, gridiron, pontoon, pier, quay, jetty, stage, buoy, telegraph cable or other fixed or

129 moveable thing whatsoever, or to any goods or property 130 in or on the same, howsoever caused: 131 Any attempted or actual raising, removal, or destruction 132

of the wreck of the insured ship or the cargo thereof. or any neglect or failure to raise, remove, or destroy the same:

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Any sum or sums for which the assured may become liable or incur from causes not hereinbefore specified, but which are absolutely or conditionally recoverable from or undertaken by the Liverpool and London Steamship Protection and Indemnity Association Limited, and/or North of England Protecting and Indemnity Association, but excluding loss of life and personal injury: 142 the Undersigned will pay the assured such proportion of such 143 sum or sums so paid, or which may be required to indemnify 144 the assured for such loss, as their respective subscriptions bear 145 to the insured value of the ship hereby insured, provided always 146 that the amount recoverable hereunder in respect of any one 147 accident or series of accidents arising out of the same event 148 shall not exceed the sum hereby insured, and when the liability 149 of the Assured has been contested with the consent in writing 150 of two-thirds (in amount) of the Underwriters on the ship 151 hereby insured, the undersigned will also pay a like proportion 152 of the costs which the Assured shall thereby incur or be com-

153 pelled to pay. Notwithstanding the foregoing, this Policy is warranted 154 155 free from any claim arising directly or indirectly under Work-156 men's Compensation or Employers' Liability Acts and any 157 other Statutory or Common Law liability in respect of accidents

158 to workmen.

(A) Warranted free of capture, seizure, arrest, restraint, or detainment, and the consequences thereof or of any attempt thereat (piracy excepted), and also from all consequences of hostilities or warlike operations whether before or after declaration of war.

(B) Warranted free of loss or damage caused by strikers. locked-out workmen or persons taking part in labour disturbances or riots or civil commotions.

Should clause (A) be deleted, clause (C) is to operate

as part of this policy.

(C) Warranted free of any claim based upon loss of, or frustration of, the insured voyage, or adventure, caused by arrests, restraints or detainments of kings, princes or peoples.

(D) Warranted free of loss or damage directly or indirectly caused by earthquake, volcanic eruption or tidal wave

175 arising therefrom.

16. It is agreed that no assignment of or interest in this

177 policy or in any moneys which may be or become payable 178 thereunder is to be binding on or recognised by the assurers 179 unless a dated notice of such assignment or interest signed by 180 the assured and (in the case of subsequent assignment) by the 181 assignor be endorsed on this policy and the policy with such 182 endorsement be produced before payment of any claim or 183 return of premium thereunder. But nothing in this clause is 184 to have effect as an agreement by the assurers to a sale or 185 transfer to new management.

#### INSTITUTE OF LONDON UNDERWRITERS

EXCESS CLAUSE (HULLS)

This Insurance is only against the risk of claims for General Average, Salvage, Salvage Charges, Charges under the Sue and Labour Clause, and/or Claims under the Institute collision clause not being recovered in full under the policies on hull and machinery by reason of the difference between the insured value as expressed in those policies and the sound value of the vessel, in which event this policy will pay such proportion of the excess as the sum hereby insured bears to the difference between the vessel's sound and insured values, or to the total sum insured against excess liabilities if it exceed such difference.

Warranted free of capture, seizure, arrest, restraint or detainment, and the consequences thereof, or of any attempt thereat (piracy excepted), and also from all consequences of hostilities or warlike operations, whether before or after declaration of war.

To if it be mutually agreed to cancel this policy.

# INSTITUTE TIME CLAUSES FREIGHT

- 1. In port and at sea, in docks and graving docks, and on ways, gridirons and pontoons, at all times, in all places, and on all occasions, services and trades whatsoever and wheresoever, under steam or sail, with leave to sail with or without pilots, to tow and assist vessels or craft in all situations, and to be towed and to go on trial trips.
- 2. Including risk of craft and/or lighter to and from the ship. Each craft and/or lighter to be deemed a separate insurance if desired by the assured.
- 3. General average and salvage to be adjusted according to the law and practice obtaining at the place where the adventure ends, as if the contract of affreightment contained no special

terms upon the subject; but where the contract of affreightment so provides the adjustment shall be according to York-Antwerp Rules 1890 (omitting in the case of wood cargoes the first word, "No", of Rule I.) or York-Antwerp Rules 1924.

4. Warranted free from particular average under 3 per cent unless the ship be stranded, sunk, or on fire, Underwriters notwithstanding this warranty to pay for any damage or loss

caused by fire or collision with another ship or vessel.

5. In the event of the total loss, whether absolute or constructive, of the steamer the amount underwritten by this Policy shall be paid in full, whether the steamer be fully or only partly loaded or in ballast, chartered or unchartered.

6. In ascertaining whether the vessel is a constructive total loss the insured value in the policies on ship shall be taken as the repaired value and nothing in respect of the damaged or break-up value of the vessel or wreck shall be taken into account.

7. In calculating the amount due under this Policy in respect of any claim except under Clauses 3 and 5, all insurances on Freight (including honour Policies on Freight) shall be taken into consideration, and when the total of such insurances exceeds in amount the gross freight actually at risk only a rateable proportion of the gross freight lost shall be recoverable under this Policy, notwithstanding any valuation therein.

8. Warranted free from any claim consequent on loss of time whether arising from a peril of the sea or otherwise.

9. Should the Vessel be sold or transferred to new management, then, unless the Underwriters agree in writing to such sale or transfer, this Policy shall thereupon become cancelled from date of sale or transfer, unless the vessel has cargo on board and has already sailed from her loading port or is at sea in ballast, in either of which cases such cancellation shall be suspended until arrival at final port of discharge if with cargo, or at port of destination if in ballast. A pro rata daily return of premium shall be made. This clause shall prevail, notwithstanding any provision whether written typed or printed in the policy inconsistent herewith.

10. It is further agreed that should the within-named Vessel receive salvage services from another vessel belonging wholly or in part to the same owners, or under the same management, the assured shall have the same rights under this Policy as they would have were the other vessel entirely the property of owners not interested in the within-named vessel; but in such cases the amount payable for the services rendered shall be referred to a sole arbitrator to be agreed upon between

the Underwriters and the assured.

11. Held covered in case of any breach of warranty as to cargo, trade, locality, or date of sailing provided notice be given, and any additional premium required be agreed immediately after receipt of advices.

12. Should the vessel at the expiration of this policy be at sea or in distress or at a port of refuge or of call, the interest hereby insured shall, provided previous notice be given to the Underwriters, be held covered at a pro rata monthly premium to her port of destination.

13. Warranted free of capture, seizure, arrest, restraint, or detainment, and the consequences thereof or of any attempt thereat (piracy excepted), and also from all consequences of hostilities or warlike operations whether before or after

per cent for each uncommenced month

declaration of war.

if it be mutually agreed to cancel this per cent for each consecutive 30 days To the Vessel may be laid up in port. return Provided always that in no case shall a return be allowed when the within-named vessel is lying in a roadstead or in exposed

and arrival.

and unprotected waters. In the event of the vessel being laid up in port for a period of 30 consecutive days a part only of which attaches to this policy it is hereby agreed that the laying up period in which either the commencing or ending date of this policy falls shall be deemed to run from the first day on which the vessel is laid up and that on this basis Underwriters shall pay such proportion of the return due in respect of a full period of 30 days as the number of days attaching hereto bear to thirty.

15. It is agreed that no assignment of or interest in this policy or in any moneys which may be or become payable thereunder is to be binding on or recognised by the assurers unless a dated notice of such assignment or interest signed by the assured and (in the case of subsequent assignment) by the assignor be endorsed on this policy and the policy with such endorsement be produced before payment of any claim or return of premium thereunder. But nothing in this clause is to have effect as an agreement by the assurers to a sale or

transfer to new management.

### INSTITUTE VOYAGE CLAUSES FREIGHT

1. Including risk of craft and/or lighter to and from the ship. Each craft and/or lighter to be deemed a separate

insurance if desired by the assured.

2. General average and salvage to be adjusted according to the law and practice obtaining at the place where the adventure ends, as if the contract of affreightment contained no special terms upon the subject; but where the contract of affreightment so provides the adjustment shall be according to York-Antwerp Rules 1890 (omitting in the case of wood cargoes the first word, "No", of Rule I.) or York-Antwerp Rules 1924.

3. Warranted free from particular average under 3 per cent unless the ship be stranded, sunk, or on fire, Underwriters notwithstanding this warranty to pay for any damage or loss caused by fire or collision with another ship or vessel.

4. In the event of the total loss, whether absolute or constructive, of the vessel, the amount underwritten by this Policy shall be paid in full, whether the vessel be fully or only

partly loaded or in ballast, chartered or unchartered.

5. In ascertaining whether the vessel is a constructive total loss the insured value in the policies on ship shall be taken as the repaired value and nothing in respect of the damaged or break-upvalue of the vessel or wreck shall be taken into account.

6. In calculating the amount due under this Policy in respect of any claim except under Clauses 2 and 4, all insurances on Freight (including honour Policies on Freight) shall be taken into consideration, and when the total of such insurances exceeds in amount the gross freight actually at risk only a rateable proportion of the gross freight lost shall be recoverable under this Policy, notwithstanding any valuation therein.

7. Warranted free from any claim consequent on loss of time whether arising from a peril of the sea or otherwise.

- 8. It is further agreed that should the within-named Vessel receive salvage services from another vessel belonging wholly or in part to the same owners, or under the same management, the assured shall have the same rights under this Policy as they would have were the other vessel entirely the property of owners not interested in the within-named vessel; but in such cases the amount payable for the services rendered shall be referred to a sole arbitrator to be agreed upon between the Underwriters and the assured.
- 9. Warranted free of capture, seizure, arrest, restraint, or detainment, and the consequences thereof or of any attempt thereat (piracy excepted), and also from all consequences of hostilities or warlike operations whether before or after declaration of war.
- 10. Held covered in case of deviation or change of voyage, provided notice be given and any additional premium required be agreed immediately after receipt of advices.

11. With leave to sail with or without pilots, and to tow and assist vessels or craft in all situations, and to be towed.

- 12. With leave to dock and undock and go into graving dock.
- 13. It is agreed that no assignment of or interest in this policy or in any moneys which may be or become payable thereunder is to be binding on or recognised by the assurers unless a dated notice of such assignment or interest signed by

the assured and (in the case of subsequent assignment) by the assignor be endorsed on this policy and the policy with such endorsement be produced before payment of any claim or return of premium thereunder. But nothing in this clause is to have effect as an agreement by the assurers to a sale or transfer to new management.

### INSTITUTE OF LONDON UNDERWRITERS

STANDARD T.L.O. CLAUSE (HULLS)

This insurance is against the Risk of Total and Constructive 2 Total Loss only.

In port and at sea, in docks and graving docks, and on ways, 4 gridirons and pontoons, at all times, in all places, and on all 5 occasions, services and trades whatsoever and wheresoever, 6 under steam or sail, with leave to sail with or without pilots, 7 to tow and assist vessels or craft in all situations, and to be 8 towed, and to go on trial trips.

9 Held covered in case of any breach of warranty as to cargo, 10 trade, locality or date of sailing, provided notice be given and 11 any additional premium required be agreed immediately after

12 receipt of advices.

13 Should the Vessel at the expiration of this Policy, be at sea, 14 or in distress, or at a port of refuge or of call, she shall, provided 15 previous notice be given to the Underwriters, be held covered 16 at a pro rata monthly premium, to her port of destination.

17 Should the Vessel be sold or transferred to new management. 18 then, unless the Underwriters agree in writing to such sale or 19 transfer, this Policy shall thereupon become cancelled from 20 date of sale or transfer, unless the Vessel has cargo on board 21 and has already sailed from her loading port or is at sea in 22 Challast, in either of which cases such cancellation shall be 23 suspended until arrival at final port of discharge if with cargo. 24 or at port of destination if in ballast. A pro rata daily return 25 of premiums shall be made. This clause shall prevail, notwith-26 standing any provision whether written typed or printed in the 27 policy inconsistent herewith.

28 This insurance is also to cover a total or constructive total 29 loss of the insured vessel directly caused by accidents in loading. 30 discharging or handling cargo, or in bunkering or in taking in 31 fuel, or through negligence of Master, Mariners, Engineers, or 32 Pilots, or through explosions, bursting of boilers, breakage of 33 shafts, or through any latent defect in the machinery or hull, 34 provided in every case that such loss has not resulted from 35 want of due diligence by the owners of the vessel, or any of them. 36 or by the Manager, Masters, Mates, Engineers, Pilots, or the 37 Crew not to be considered as part owners within the meaning 38 of this clause should they hold shares in the vessel.

39 To follow Hull Underwriters in the event of constructive

40 or compromised total loss.

The insured value in policies on ship and machinery shall 42 be taken as the repaired value in ascertaining whether the 43 Vessel is a constructive total loss, and nothing in respect of 44 the damaged or break-up value of the Vessel or Wreck shall be 45 taken into account.

Warranted free of capture, seizure, arrest, restraint, or 47 detainment, and the consequences thereof, or of any attempt 48 thereat (piracy excepted), and also from all consequences of 49 hostilities or warlike operations whether before or after

50 declaration of war.

56 Provided always that in no case shall a return be allowed 57 when the within-named vessel is lying in a roadstead or in

58 exposed and unprotected waters.

In the event of the vessel being laid up in port for a period 60 of 30 consecutive days a part only of which attaches to this 61 policy it is hereby agreed that the laying-up period in which 62 either the commencing or ending date of this policy falls shall 63 be deemed to run from the first day on which the vessel is 64 laid up and that on this basis Underwriters shall pay such 65 proportion of the return due in respect of a full period of 30 66 days as the number of days attaching hereto bear to thirty.

It is agreed that no assignment of or interest in this policy 68 or in any moneys which may be or become payable thereunder 69 is to be binding on or recognised by the assurers unless a dated 70 notice of such assignment or interest signed by the assured 71 and (in the case of subsequent assignment) by the assignor be 72 endorsed on this policy and the policy with such endorsement 73 be produced before payment of any claim or return of premium 74 thereunder. But nothing in this clause is to have effect as an 75 agreement by the assurers to a sale or transfer to new manage-76 ment.

#### INSTITUTE PORT RISK CLAUSES

Attached to Policy per for £

1 1. With leave to proceed to and from any wet or dry docks, 2 harbours, ways, cradles, and pontoons during the currency of 3 this policy within the limits mentioned herein.

4 2. Average payable irrespective of percentage, and without 5 deduction of one-third, whether the Average be particular or 6 general.

3. General average and salvage to be adjusted according 8 to the law and practice obtaining at the place where the adven-9 ture ends, as if the contract of affreightment contained no 10 special terms upon the subject; but where the contract of 11 affreightment so provides the adjustment shall be according 12 to York-Antwerp Rules 1890 (omitting in the case of wood 13 cargoes the first word, "No", of Rule 1.) or York-Antwerp 14 Rules 1924; and in the event of Salvage, towage, or other 15 assistance being rendered to the Vessel hereby insured by any 16 vessel belonging in part or in whole to the same owners, it is 17 hereby agreed that the value of such services (without regard 18 to the common ownership of the vessels) shall be ascertained 19 by Arbitration in the manner hereinafter provided for under 20 "Collision Clause", and the amount so awarded, so far as 21 applicable to the interest hereby insured, shall constitute a 22 charge under this policy. 23

4. In event of deviation to be held covered at an additional premium to be hereafter arranged, provided previous notice

25 be given.

26 5. And it is expressly declared and agreed that no acts of 27 the Insurer or Insured, in recovering, saving, or preserving the 28 property insured shall be considered as a waiver or acceptance 29 of abandonment.

30 6. Should the vessel be sold or transferred to new manage-31 ment, then, unless the Underwriters agree in writing to such 32 sale or transfer, this policy shall thereupon become cancelled 33 from date of sale or transfer. This clause shall prevail, not-34 withstanding any provision whether written typed or printed

35 in the policy inconsistent herewith.

36 7. This insurance also specially to cover loss of or damage 37 to the hull or machinery, through negligence of Master, Mariners, 38 Engineers, or pilots, or through explosions, bursting of boilers, 39 breakage of shafts, or through any latent defect in the 40 Machinery, or Hull, or from explosions, either on shore or 41 otherwise, causing loss of or injury to the property hereby 42 insured provided such loss or damage has not resulted from 43 want of due diligence by the Owners of the Ship or any of 44 them, or by the Manager, and to cover all risks incidental to 45 navigation, or in graving docks.

46 8. In ascertaining whether the Vessel is a constructive total 47 loss the insured value shall be taken as the repaired value, and 48 nothing in respect of the damaged or break-up value of the

49 Vessel or wreck shall be taken into account.

9. In the event of accident whereby loss or damage may 51 result in a claim under this Policy notice shall be given in 52 writing to the Underwriters where practicable and if abroad 53 to the nearest Lloyd's Agent also prior to survey so that they 4 may appoint their own surveyor if they so desire. The Understress shall be entitled to decide the port to which a damaged

56 vessel shall proceed for docking or repairing (the actual 57 additional expense of the voyage arising from compliance with 58 Underwriters' requirements being refunded to the Owners) and 59 Underwriters shall also have a right of veto in connection 60 with the place of repair or repairing firm proposed, and when-61 ever the extent of the damage is ascertainable the Underwriters 62 may take or may require the Assured to take tenders for the 63 repair of such damage. In cases where a tender is accepted by 64 or with the approval of Underwriters, the Underwriters will 65 make an allowance at the rate of £30 per cent per annum on 66 the insured value for the time actually lost in waiting for 67 tenders. In the event of the Assured failing to comply with 68 the conditions of this Clause, £15 per cent shall be deducted 69 from the amount of the ascertained claim.

#### COLLISION CLAUSE

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71 10. And it is further agreed that if the Ship hereby insured 72 shall come into collision with any other Ship or Vessel, and the 73 Assured shall in consequence thereof become liable to pay, and 74 shall pay by way of damages to any other person or persons 75 any sum or sums in respect of such collision the Undersigned 76 will pay the Assured such proportion of such sum or sums so 77 paid as their respective subscriptions hereto bear to the insured 78 value of the Ship hereby Insured, provided always that their 79 liability in respect of any one such collision shall not exceed 80 their proportionate part of the value of the Ship hereby 81 Insured, and in cases in which the liability of the ship has 82 been contested or proceedings have been taken to limit liability, 83 with the consent in writing of the Undersigned, they will also 84 pay a like proportion of the costs which the Assured shall 85 thereby incur, or be compelled to pay: but when both Vessels 86 are to blame, then, unless the liability of the Owners of one or 87 both of such Vessels becomes limited by law, claims under this 88 clause shall be settled on the principle of cross-liabilities as if 89 the Owners of each Vessel had been compelled to pay to the 90 Owners of the other of such Vessels such one-half or other 91 proportion of the latter's damages as may have been properly 92 allowed in ascertaining the balance or sum payable by or to 93 the Assured in consequence of such collision.

And it is further agreed that the principles involved in this 95 clause shall apply to the case where both Vessels are the 96 property, in part or in whole, of the same owners, all questions 97 of responsibility and amount of liability as between the two 98 Ships being left to the decision of a single Arbitrator, if the 99 parties can agree upon a single Arbitrator, or failing such 100 agreement, to the decision of Arbitrators, one to be appointed 101 by the managing owners of both Vessels, and one to be ap-102 pointed by the majority in amount of Underwriters interested 103 in each Vessel: the two Arbitrators chosen to choose a third

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104 Arbitrator before entering upon the reference. The terms of 105 the Arbitration Act of 1889 to apply to such reference, and the 106 decision of such single, or of any two of such three Arbitrators,

107 appointed as above, to be final and binding.

This clause shall also extend to any sum which the Assured 109 may become liable to pay, or shall pay for the removal of obstruc-110 tions under statutory powers, or injury to harbours, wharves, piers, 111 stages and similar structures, or for loss of life or personal injury 112 consequent on such collision.

#### PROTECTION AND INDEMNITY CLAUSE

114 11. It is further agreed that if the Assured shall by reason 115 of his interest in the insured ship become liable to pay and shall 116 pay any sum or sums in respect of any responsibility, claim, 117 demand, damages, and/or expenses arising from or occasioned 118 by any of the following matters or things during the currency

119 of this policy, that is to say:

Loss of or damage to any other ship or goods, merchandise, freight, or other things or interests whatsoever, on board such other ship, caused proximately or otherwise by the ship insured in so far as the same is not covered by the running down clause set out above:

Loss of or damage to any goods, merchandise, freight, or other things or interest whatsoever, other than as aforesaid (not being builders' gear or material or cargo on the insured ship), whether on board the insured ship or not, which may arise from any cause whatsoever:

Loss of or damage to any harbour, dock (graving or otherwise), slipway, way, gridiron, pontoon, pier, quay, jetty, stage, buoy, telegraph cable or other fixed or moveable thing whatsoever, or to any goods or property

in or on the same howsoever caused:

135 Any attempted or actual raising, removal, or destruction 136 of the wreck of the insured ship or the cargo thereof, 137 or any neglect or failure to raise, remove, or destroy 138 the same :

> Any sum or sums for which the Assured may become liable or incur from causes not hereinbefore specified, but which are absolutely or conditionally recoverable from or undertaken by the Liverpool and London Steamship Protection and Indemnity Association Limited, and/or North of England Protecting and Indemnity Associa-

> Loss of life or personal injury or payments made on account

of salvage, whether of life or property:

148 the Undersigned will pay the assured such proportion of such 149 sum or sums so paid, or which may be required to indemnify 150 the Assured for such loss, as their respective subscriptions bear 151 to the insured value of the ship hereby insured, provided always 152 that the amount recoverable hereunder in respect of any one 153 accident or series of accidents arising out of the same event 154 shall not exceed the sum hereby insured, and when the liability 155 of the Assured has been contested with the consent in writing 156 of two-thirds (in amount) of the Underwriters on the ship 157 hereby insured, the Undersigned will also pay a like proportion 158 of the costs which the Assured shall thereby incur or be 159 compelled to pay.

159 compelled to pay.
160 Notwithstanding the foregoing, this Policy is warranted free
161 from any claim arising directly or indirectly under Workmen's
162 Compensation or Employers' Liability Acts and any other
163 Statutory or Common Law Liability in respect of accidents
164 to or illness of workmen or any other person employed in any
165 capacity whatsoever by the assured or others in or about or in

166 connection with the insured ship or her cargo materials or 167 repairs.

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(A) Warranted free of capture, seizure, arrest, restraint, or detailment, and the consequences thereof or of any attempt thereat (piracy excepted), and also from all consequences of hostilities or warlike operations whether before or after declaration of war.

(B) Warranted free of loss or damage caused by strikers, locked-out workmen or persons taking part in labour disturbances or riots or civil commotions.

Should clause (A) be deleted, clause (C) is to operate

as part of this policy.

(C) Warranted free of any claim based upon loss of, or frustration of, the insured voyage, or adventure caused by arrests, restraints or detainments of kings, princes or peoples.

(D) Warranted free of loss or damage caused by earthquake.

183 12. It is agreed that no assignment of or interest in this 184 policy or in any moneys which may be or become payable 185 thereunder is to be binding on or recognised by the assurers 186 unless a dated notice of such assignment or interest signed by 187 the assured and (in the case of subsequent assignment) by the 188 assignor be endorsed on this policy and the policy with such 189 endorsement be produced before payment of any claim or 190 return of premium thereunder. But nothing in this clause is 191 to have effect as an agreement by the assurers to a sale or 192 transfer to new management.

#### INSTITUTE WAR RISK CLAUSES

This Policy covers the risks excluded by the following clause, viz. :—

"Warranted free of capture seizure arrest restraint or detainment and the consequences thereof or of any attempt thereat piracy excepted and also from all consequences of hostilities or warlike operations whether before or after declaration of war."

Nevertheless this policy is warranted free of any claim based upon loss of or frustration of the insured voyage or adventure caused by arrests restraints or detainments of Kings Princes or Peoples.

Warranted free of any claim arising from delay.

Including risk of Mines and/or Torpedoes and/or Bombs.

Held covered at a premium to be arranged in case of deviation or change of voyage, or other variation of the risk, by reason of the exercise of any liberty granted to the shipowner or charterer under the contract of affreightment, or of any omission or error in the description of the interest vessel or

voyage.

The risks covered by this Policy attach from the time the goods leave the shipper's or manufacturer's warehouse at the port of shipment, unless otherwise stated, and continue during the ordinary course of transit, including customary transhipment, if any, until the goods are safely deposited in the consignee's or other warehouse at the destination named in the Policy or until the expiry of fifteen days from midnight of the day on which the discharge of the goods hereby insured from the overseas vessel is completed whichever may first occur. When the destination to which the goods are insured is without the limits of the port of discharge of the overseas vessel the risks covered by this Policy continue until the goods are safely deposited in the consignee's or other warehouse at the destination named in the Policy or until the expiry of 30 days from midnight of the day on which the discharge of the goods hereby insured from the overseas vessel is completed, whichever may first occur. Transhipment if any, otherwise than as above, and/or delay arising from circumstances beyond the control of the assured, held covered at a premium to be arranged.

#### INSTITUTE STRIKE RISK CLAUSES

In consideration of an additional premium of per cent it is agreed :—

(1) To cover the risks excluded by the clause:-

"Warranted free of loss or damage caused by strikers, locked-out workmen, or persons taking part in labour disturbances, or riots, or civil commotions."

and

(2) To cover theft, pilferage, breakage and damage directly caused by strikers, locked-out workmen or persons taking part in labour disturbances or riots or civil commotions.

but this policy is warranted free of any claim arising from delay or deterioration or loss of market.

Held covered at a premium to be arranged in case of deviation or change of voyage, or other variation of the risk, by reason of the exercise of any liberty granted to the shipowner or charterer under the contract of affreightment, or of any omission or error in the description of the interest vessel

or voyage.

The risks covered by this Policy attach from the time the goods leave the shipper's or manufacturer's warehouse at the port of shipment, unless otherwise stated, and continue during the ordinary course of transit, including customary transhipment, if any, until the goods are safely deposited in the consignee's or other warehouse at the destination named in the Policy or until the expiry of fifteen days from midnight of the day on which the discharge of the goods hereby insured from the overseas vessel is completed whichever may first occur. When the destination to which the goods are insured is without the limits of the port of discharge of the overseas vessel the risks covered by this Policy continue until the goods are safely deposited in the consignee's or other warehouse at the destination named in the Policy or until the expiry of 30 days from midnight of the day on which the discharge of the goods hereby insured from the overseas vessel is completed, whichever may Transhipment if any, otherwise than as above, first occur. and/or delay arising from circumstances beyond the control of the assured, held covered at a premium to be arranged.

#### INSTITUTE DUAL VALUATION CLAUSE

- (b) Insured value for purposes other than total and/or constructive total loss

In ascertaining whether the vessel is a Constructive Total Loss (A) shall be taken as the repaired value and nothing in respect of the damaged or break-up value of the vessel or wreck shall be taken into account.

In case of claim for total or constructive total loss (A) shall be taken to be the insured value and payment by the Underwriters of their proportions of that amount shall be for all

purposes payment of a Total Loss.

Should the assured by reason of insured perils become entitled to abandon the vessel and to claim a Constructive Total Loss as above but refrain from doing so and the vessel be not repaired or if she be sold unrepaired, liability hereunder shall be determined as if notice of abandonment had been given and a Constructive Total Loss claimed.

Insurances allowed under the 10 per cent Disbursements Clause to be calculated on the amount recoverable for total loss. This clause is to be used in conjunction with (Institute) Hull Clauses.

#### INSTITUTE FREIGHT NEGLIGENCE CLAUSE

This insurance also specially to cover (subject to the Free of Average Warranty and the Warranty as to loss of time) loss of freight directly caused by the following:-

Accidents in loading, discharging or handling cargo, or in bunkering or in taking in fuel.

Negligence of Master, Mariners, Engineers or Pilots.

Explosions, Bursting of Boilers, Breakage of Shafts, or any latent defect in the machinery or hull.

provided such loss has not resulted from want of due diligence by the owners of the ship or any of them or by the managers.

Masters, mates, engineers, pilots or crew not to be considered as part owners within the meaning of this clause should they hold shares in the steamer.

Warranted free from any claim consequent on loss of time whether arising from a peril of the sea or otherwise.

#### INSTITUTE FREIGHT COLLISION CLAUSE

And it is further agreed that if the S.S..... 2 shall come into collision with any other ship or vessel and 3 the Assured shall in consequence thereof become liable to pay 4 and shall pay any sum or sums in respect of the amount of 5 freight which is taken into account in calculating the measure 6 of the liability of the Assured we the Assurers will severally 7 pay such proportion of three-fourths of the sum or sums 8 so paid applying to freight as our respective subscriptions bear 9 to the total amount insured on freight or to the gross freight 10 at risk at the time of the collision if that exceeds the total 11 amount insured on freight.

Provided always that the amount recoverable in respect 13 of any one such collision shall not exceed our proportionate 14 part of three-fourths of the amount insured on freight. 15 in cases where the liability has been contested with the consent 16 in writing of two-thirds of the subscribers to this policy in 17 amount we will also pay a like proportion of the costs thereby

18 incurred or paid.

No claim shall attach to this policy which attaches to any 20 other policies covering collision liabilities and should the ship 21 be insured for a value less than £8 per gross register ton or be 22 wholly or partly uninsured for collision risk it shall, for the 23 purpose of ascertaining the amount payable under this clause.

24 be deemed to be insured with the Institute Running Down

25 Clause for a value of £8 per gross register ton.

Provided always that this clause shall in no case extend to any sum which the assured may become liable to pay, or shall pay for removal of obstructions under statutory powers, for injury to harbours, wharves, piers, stages, and similar structures, consequent on such collision; or in respect of the cargo of the ca

## INSTITUTE THEFT, PILFERAGE AND NON-DELIVERY (SHIPPING VALUE) CLAUSE

- (A) It is hereby agreed that this Policy covers the risk of Theft and/or Pilferage irrespective of percentage but Underwriters' liability in respect of any goods so lost not to exceed their shipping or insured value whichever is the smaller. No liability for loss to attach hereto unless notice of survey has been given to Underwriters' Agents within 10 days of the expiry of risk under the Policy.
- (B) It is hereby agreed that this Policy covers the risk of Non-Delivery of an entire package for which the liability of the Shipowner or other Carrier is limited, reduced or negatived by the Contract of Carriage by reason of the value of the goods but Underwriters' liability in respect of any goods so lost not to exceed their shipping or insured value whichever is the smaller.

"Shipping Value" as used above means the prime cost of the goods to the Assured by whom or on whose behalf the insurance is effected plus the expenses of and incidental to shipping and the charges of insurance.

Underwriters to be entitled to any amount recovered from the Carriers or others in respect of such losses (less cost of recovery if any) up to the amount paid by them in respect of

the loss.

# INSTITUTE THEFT AND PILFERAGE (SHIPPING VALUE) CLAUSE

It is hereby agreed that this Policy covers the risk of Theft and/or Pilferage irrespective of percentage but Underwriters' liability in respect of any goods so lost not to exceed their shipping or insured value whichever is the smaller. No liability for loss to attach hereto unless notice of survey has been given to Underwriters' Agents within 10 days of the expiry of risk under the Policy.

"Shipping Value" as used above means the prime cost of the goods to the Assured by whom or on whose behalf the insurance is effected plus the expenses of and incidental to

shipping and the charges of insurance.

Underwriters to be entitled to any amount recovered from the Carriers or others in respect of such losses (less cost of recovery if any) up to the amount paid by them in respect of the loss.

### INSTITUTE NON-DELIVERY (SHIPPING VALUE) CLAUSE

It is hereby agreed that this Policy covers the risk of Non-Delivery of an entire package for which the liability of the Shipowner or other Carrier is limited, reduced or negatived by the Contract of Carriage by reason of the value of the goods but Underwriters' liability in respect of any goods so lost not to exceed their shipping or insured value whichever is the smaller.

"Shipping Value" as used above means the prime cost of the goods to the Assured by whom or on whose behalf the insurance is effected plus the expenses of and incidental to shipping and the charges of insurance.

Underwriters to be entitled to any amount recovered from the Carriers or others in respect of such losses (less cost of recovery if any) up to the amount paid by them in respect of

the loss.

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# INSTITUTE THEFT, PILFERAGE AND NON-DELIVERY (INSURED VALUE) CLAUSE

- (A) It is hereby agreed that this Policy covers the risk of Theft and/or Pilferage irrespective of percentage. No liability for loss to attach hereto unless notice of survey has been given to Underwriters' Agents within 10 days of the expiry of risk under the Policy.
- (B) It is hereby agreed that this Policy covers the risk of Non-Delivery of an entire package for which the liability of the Shipowner or other Carrier is limited reduced or negatived by the Contract of Carriage by reason of the value of the goods.

Underwriters to be entitled to any amount recovered from the Carriers or others in respect of such losses (less cost of recovery if any) up to the amount paid by them in respect of the loss.

## INSTITUTE THEFT AND PILFERAGE (INSURED VALUE) CLAUSE

It is hereby agreed that this Policy covers the risk of Theft and/or Pilferage irrespective of percentage. No liability for loss to attach hereto unless notice of survey has been given to Underwriters' Agents within 10 days of the expiry of risk under the Policy.

Underwriters to be entitled to any amount recovered from the Carriers or others in respect of such losses (less cost of recovery if any) up to the amount paid by them in respect of the loss.

### INSTITUTE NON-DELIVERY (INSURED VALUE) CLAUSE

It is hereby agreed that this Policy covers the risk of Non-Delivery of an entire package for which the liability of the Shipowner or other Carrier is limited, reduced or negatived by the Contract of Carriage by reason of the value of the goods.

Underwriters to be entitled to any amount recovered from the Carriers or others in respect of such losses (less cost of recovery if any) up to the amount paid by them in respect of the loss.

### INSTITUTE STANDARD CONDITIONS FOR OPEN COVERS

1. This open Cover is effected to insure for the voyage and/or voyages and on the conditions named herein the interest specified herein shipped within its limits either by or for account of........................ in which  $\frac{\text{he}}{\text{they}}$   $\frac{\text{has}}{\text{have}}$  an insurable interest unless insured elsewhere prior to such interest being acquired or the insurance of which is in  $\frac{\text{his}}{\text{their}}$  hands or under

his their control as selling and/or purchasing Agent. This insurance does not cover the interest of any other person or persons.

2. In the event of loss or damage by insured perils before shipment or prior to sailing to any interest insurable hereunder or to the vessel by which the interest is or is intended to be shipped whereby shipment or sailing within the specified limits of this cover is prevented all that interest shall nevertheless attach hereto which would have come within the limits of this cover but for the loss or damage in question.

3. It is a condition of this Insurance that until completion of the Contract the Assured is bound to declare hereunder each and every Shipment without exception whether arrived or not Underwriters being bound to accept same up to but not

exceeding the amount specified herein.

4. In case of loss and/or damage before shipment to the insured interest in any one locality the Underwriter, notwithstanding anything to the contrary contained in this contract, shall not be liable in respect of any one accident or series of accidents arising out of the same event for more than his proportion of an amount up to, but not exceeding, the sum of £....... The conveyance of the insured interest upon interior waterways or by land transit shall not be deemed to be shipment within the meaning of this clause.

5. In the event of loss accident or arrival prior to declaration it is hereby agreed that the basis of valuation shall be the prime cost of the goods or merchandise plus the expenses of and incidental to shipping the freight for which the assured is liable the charges of insurance and ..... per cent profit

added thereto.

6. Nothing herein shall prevent a transfer of the Policy on sale pledge or other transfer of the interest in the insured goods by the above named Assured or  $\frac{\text{his}}{\text{their}}$  Assignee.

7. This open Cover is declared to be for £.....

part of £.....

Note.—In cases where it is not practicable to fix the commencement of Contract by the Sailing or Bill of Lading date Clause 2 may be modified to meet the special circumstances.

The Assured are requested to give the carliest provisional notice of intended shipments advising in each case the name of

the vessel and approximate value of the shipment.

# INSTITUTE STANDARD CONDITIONS FOR FLOATING POLICIES

2. In the event of loss or damage by insured perils before shipment or prior to sailing to any interest insurable hereunder or to the vessel by which the interest is or is intended to be shipped whereby shipment or sailing within the specified limits of this cover is prevented all that interest shall nevertheless attach hereto which would have come within the limits of this cover but for the loss or damage in question.

3. It is a condition of this Insurance that until completion of the Contract the Assured is bound to declare hereunder each and every Shipment without exception whether arrived or not Underwriters being bound to accept same up to but

not exceeding the amount specified herein.

4. In case of loss and/or damage before shipment to the insured interest in any one locality the Underwriter, notwithstanding anything to the contrary contained in this contract, shall not be liable in respect of any one accident or series of accidents arising out of the same event for more than his proportion of an amount up to, but not exceeding, the sum of £........... in all taken in conjunction with preceding and/or succeeding insurances. The conveyance of the insured interest upon interior waterways or by land transit shall not be deemed to be shipment within the meaning of this clause.

5. In the event of loss accident or arrival prior to declaration it is hereby agreed that the basis of valuation shall be the prime cost of the goods or merchandise plus the expenses of and incidental to shipping the freight for which the assured is liable the charges of insurance and ..... per cent profit added

thereto.

5

6

7

 Nothing herein shall prevent a transfer of the Policy on sale pledge or other transfer of the interest in the insured goods by the above-named Assured or his their Assignee.

7. This Floating Policy is declared to be for £.....

part of £.....

Note.—In cases where it is not practicable to fix the commencement of Contract by the Sailing or Bill of Lading date Clause 2 may be modified to meet the special circumstances.

The Assured are requested to give the earliest provisional notice of intended shipments advising in each case the name of the vessel

and approximate value of the shipment.

#### INSTITUTE DANGEROUS DRUGS CLAUSE

1 "It is understood and agreed that no claim under this 2 policy will be paid in respect of drugs to which the Interna-3 tional Opium Convention of 1912 applies unless

(1) the drugs shall be expressly declared as such in the policy and the name of the country from which, and the name of the country to which they are consigned shall be specifically stated in the policy;

8	and
9	(2) the proof of loss is accompanied either by a licence,
10	certificate or authorization issued by the Government
11	of the country to which the drugs are consigned
12	showing that the importation of the consignment into
13	that country has been approved by that Government,
14	or, alternatively, by a licence, certificate or authoriza-
15	tion issued by the Government of the country from
16	which the drugs are consigned showing that the
17	export of the consignment to the destination stated
18	has been approved by that Government;
19	and
20	(3) the route by which the drugs were conveyed was usual
21	and customary."

#### INSTITUTE BAILEE CLAUSE

"Warranted free from liability for loss of or damage to merchandise whilst in the custody or care of any carrier or other bailee who may be liable for such loss or damage thereto but only to the extent of such bailee's liability.

Warranted free from any claim in respect to merchandise shipped under a Bill of Lading or contract of carriage stipulating that the carrier or other bailee shall have the benefit of any insurance on such merchandise, but this warranty shall apply only to claims for which the carrier or other bailee is liable under the Bill of Lading or contract of carriage."

#### F.P.A. CLAUSES 1927

AGREED BY

### THE LONDON CORN TRADE ASSOCIATION

AND

## THE INSTITUTE OF LONDON UNDERWRITERS

ALSO

CLAUSES FOR USE IN "INCREASED VALUE POLICIES"

Warranted free from particular average unless the vessel and/or craft be stranded, sunk, burnt, or in collision with another ship or vessel, or unless loss or damage to the interest hereby insured be reasonably supposed to be owing to fire or contact (other than collision with another ship or vessel) of the craft and/or vessel with any substance, ice included, other than water, or owing to discharge of cargo at a port of distress. This warranty shall operate during the whole period covered by the Policy. Also to pay landing, warehousing, forwarding

10 and special charges if incurred, also partial loss arising from 11 transhipment and to pay for any portion of cargo condemned 12 at a port of distress owing to perils insured against. In-13 cluding transit by craft, raft and/or lighter to and from the 14 vessels. Each craft, raft or lighter to be deemed a separate 15 insurance. Assured not to be prejudiced by any agreement 16 made exempting lightermen from liability. It is also hereby 17 specially agreed that the presence of the negligence clause and/ 18 or latent defect clause in the Bills of Lading and/or Charter 19 Party is not to prejudice this insurance. The seaworthiness of 20 steamers or vessels as between the assured and assurers is 21 hereby admitted. With leave to sail with or without pilots, 22 and to tow and assist vessels or craft in all situations, and to 23 be towed.

General Average and Salvage Charges payable according to G/A 25 Foreign Statement or per York-Antwerp Rules if in accordance clause.

26 with the contract of affreightment.

Held covered at a premium to be arranged in case of Deviation 28 deviation or change of voyage, or other variation of the risk clause. 29 by reason of the exercise of any liberty granted to the ship-30 owner or charterer under the contract of affreightment, or 31 should any additional craft risk be incurred or of any omission

32 or error in the description of the interest vessel or voyage.

The insured goods are covered subject to the terms of this Warehouse 34 Policy from the time of leaving the shippers' or manufacturers' to warehouse 35 warehouse during the ordinary course of transit until on board clause.

36 the vessel, during transhipment if any, and from the vessel 37 whilst on quays, wharves or in sheds during the ordinary 38 course of transit until safely deposited in consignees' or other 39 warehouse at destination named in Policy.

40 In the event of any additional insurance being placed by 41 the assured for the time being on the cargo herein insured, the 42 value stated in this policy shall, in the event of loss or claim, 43 be deemed to be increased to the total amount insured at the

44 time of loss or accident.

#### 45 INCREASED VALUE POLICIES TO CONTAIN THE FOLLOWING 46 CLAUSES:

47 £..... being increased value of cargo to be 48 deemed to be part of the total amount insured on the cargo 49 valued at such total amount. Where the original policies 50 effected on the cargo cover also Advanced Freight then the 51 word "cargo" in this policy shall be deemed also to include 52 "Advanced Freight".

53 In the event of any additional insurance being placed by 54 the assured for the time being on the cargo herein insured, the 55 value of the cargo shall, in the event of loss or claim, be 56 deemed to be increased to the total amount insured at the time 57 of loss or accident.

## FLOUR "ALL RISKS" CLAUSES

AGREED BY

# THE NATIONAL ASSOCIATION OF FLOUR IMPORTERS

# THE INSTITUTE OF LONDON UNDERWRITERS FOR

SHIPMENTS OF CANADIAN AND AUSTRALIAN FLOURS TO GREAT BRITAIN AND IRELAND

Subject to the exceptions hereinafter mentioned.

1. This Policy (and/or certificate) covers all claims whatsoever irrespective of percentage for damage to the flour hereby insured arising from all the dangers and hazards of transportation including loss from short weight through bags being broken or torn in transit. Warranted free from any claim under £1 sterling on any one brand arriving on any one vessel.

2. Warranted free from claim for damage to the flour when caused by weevils, insects, worms, grubs or any inherent vice

of the property insured.

- 3. (A) Warranted free of capture, seizure, arrest, restraint, or detainment, and the consequences thereof or of any attempt thereat (piracy excepted) and also from all consequences of hostilities or warlike operations, whether before or after declaration of war.
- (B) Warranted free of loss or damage caused by strikers, locked-out workmen, or persons taking part in labour disturbances, or riots, or civil commotions.

Should clause (A) be deleted, clause (C) is to operate as part

of this policy.

(c) Warranted free of any claim based upon loss of, or frustration of, the insured voyage, or adventure, caused by arrests, restraints or detainments of kings, princes or peoples.

- 4. The risks covered by this policy attach from the time the goods leave the mill, or the shipper's warehouse at the port of shipment unless otherwise stated and continue during the ordinary course of transit including customary transhipment if any until the expiry of 30 days from midnight of the day on which the vessel reports at the Customs at the port of discharge of the goods or until the goods are loaded on any land conveyance or until loaded in barge for transport to any place outside the port of destination or until safely deposited in consignee's or other final warehouse at the port of destination named in the policy whichever may first occur. Transhipment if any otherwise than as above and/or delay arising from circumstances beyond the control of the assured held covered at a premium to be arranged.
  - 5. General Average and Salvage Charges payable according

to Foreign Statement or per York-Antwerp Rules if in accordance with the contract of affreightment.

6. Held covered at a premium to be arranged in case of deviation or change of voyage, or other variation of the risk by reason of the exercise of any liberty granted to the shipowner or charterer under the contract of affreightment, or of any omission or error in the description of the interest vessel or voyage.

7. Including transit by craft, raft, and/or lighter to and from the vessel. Each craft, raft and/or lighter to be deemed a separate insurance. The Assured are not to be prejudiced

by any Agreement exempting lightermen from liability.

8. The assured are not to be prejudiced by the presence of the Negligence Clause and/or latent defect clause in the Bills of Lading and/or Charter Party. The seaworthiness of the vessel as between the Assured and the Assurers is hereby admitted and the wrongful act or misconduct of the shipowner or his servants causing a loss is not to defeat the recovery by an innocent assured if the loss in the absence of such wrongful act or misconduct would have been a loss recoverable on the policy. With leave to sail with or without pilots, and to tow and assist vessels or craft in all situations, and to be towed.

9. Notwithstanding anything herein contained to the contrary the "Flour Arrived" agreements of the Flour Trade Associations of London, Glasgow and Bristol Channel current on the 1st January 1925 and such other "Flour Arrived" agreements as may from time to time be mutually agreed between the National Association of Flour Importers and the Institute of London Underwriters and deposited with the latter shall be deemed incorporated in this policy.

### JUTE CLAUSES

#### AGREED BY

#### THE LONDON JUTE ASSOCIATION

#### AND

#### THE INSTITUTE OF LONDON UNDERWRITERS

#### AND

CLAUSES FOR USE IN "INCREASED VALUE POLICIES"

#### 1 FOR SHIPMENTS FROM CALCUTTA

- 2 1. The risk under this policy attaches from the time Jute 3 is loaded at port of shipment (but including Camperdown,
- 4 Jheel, Lakshmi and Cossipore Hydraulic presses on left bank
- 5 of river) in Craft for conveyance to export Vessel, whether such
- 6 Craft is intended to unload direct into export Vessel, or into
- 7 Dock Sheds, or on to Quay or (in the event of there being no

8 Craft risk) from time the Jute is placed in Railway waggons or 9 motor lorries for conveyance to Kidderpore Docks and to 10 continue until unloaded at the Jetties and/or Docks, but no 11 risk attaches in Port Commissioners' Dock or Jetty Sheds, or 12 on Quays, whilst awaiting shipment in the ordinary course of 13 transit, the risk recommencing from time of loading on export 14 Vessel, and includes (subject to the terms of this policy), risk 15 of Craft or boats to and from the Vessel and continues at port 16 of discharge while the Jute is temporarily deposited on Quay, 17 in Shed or other place, or on barge or Craft or Store-Ship or 18 other vessel, until safely delivered into Warehouse of the Con-19 signee there or into the Railway trucks or other land carriage 20 or other conveyance, or if for reshipment until delivered into 21 Consignee's Craft, but the risk while the Jute is temporarily 22 deposited whether on Quay, in barge or otherwise as above 23 stated, not to exceed fifteen days from final discharge of the 24 Vessel. Each craft, raft, and/or lighter to be deemed a separate 25 insurance.

26 2. Deviation and/or change of voyage, and/or tranship-27 ments, not included in this Policy, and/or any inaccuracy in 28 description of voyage, interest, name of vessel, clauses or con-29 ditions, to be held covered at a premium to be arranged—such 30 premium to be the current premium on date of Policy.

31 3. Warranted free from Particular Average unless the 32 vessel or craft be stranded, sunk, or burnt, but notwithstanding 33 this warranty the Assurers are to pay the insured value of any 34 package or packages which may be totally lost in loading, 35 transhipment or discharge, also for any loss of or damage to 36 the interests insured which may reasonably be attributed to 37 fire, collision or contact of the vessel and/or craft and/or 38 conveyance with any external substance (ice included) other 39 than water, or to discharge of cargo at port of distress, also to pay landing, warehousing, forwarding and special charges if 11 incurred for which Underwriters would be liable under a policy 42 covering Particular Average. This warranty shall operate 43 during the whole period covered by the Policy.

44 4. Grounding in the Suez Canal not to be deemed a strand-45 ing unless same may reasonably be supposed to have caused

46 or led to the damage claimed for.

5. General average, if any, payable as per foreign statement as or as per York-Antwerp Rules, if in accordance with the con-49 tract of affreightment.

50 6. It is expressly declared and agreed that no acts of insurer 51 or insured in recovering, saving or preserving the property 52 insured, shall be considered as a waiver or acceptance of 53 abandonment.

7. The risks covered by this Policy attach even though 55 caused by negligence, default, or error in judgment of the 56 Pilot, Master, Mariners, or other servants of the Shipowner,

57 and all liberties as per Charter Party, and/or Bill of Lading

58 and/or Shipping Order.

8. In the event of any additional insurance being placed by the assured for the time being on the cargo herein insured, for the value stated in this Policy shall, in the event of loss or claim, be deemed to be increased to the total amount insured at the total time of loss or accident.

64 INCREASED VALUE POLICIES TO CONTAIN THE FOLLOWING 65 CLAUSES:

66 £.....being increased value of cargo to be deemed to 67 be part of the total amount insured on the cargo valued at such 68 total amount. Where the original policies effected on the 69 cargo cover also Advanced Freight, then the word "cargo" 70 in this policy shall be deemed also to include "Advanced 71 Freight". In the event of any additional insurance being 72 placed by the assured for the time being on the cargo herein 3 insured, the value of the cargo shall, in the event of loss or 74 claim, be deemed to be increased to the total amount insured 75 at the time of loss or accident.

#### 76 FOR SHIPMENTS FROM CHITTAGONG

1

1. The risk under this Policy attaches from the time of loading on board the export Vessel, and includes (subject to the terms of this Policy) risk of craft or boats to and from the Vessel, and continues at port of discharge while the Jute is temporarily deposited on Quay, in Shed or other place, or on 22 barge or Craft or Store-ship or other Vessel, until safely delivered into Warehouse of the Consignee there, or into the Railway trucks or other land carriage or other conveyance, or if for reshipment until delivered into Consignee's Craft, but the risk while the Jute is temporarily deposited, whether on Quay, in barge, or otherwise as above stated, not to exceed fifteen days from final discharge of the Vessel.

#### RUBBER CLAUSES

AGREED BY

## THE RUBBER TRADE ASSOCIATION OF LONDON

AND

### THE INSTITUTE OF LONDON UNDERWRITERS

ALSO

CLAUSES FOR USE IN "INCREASED VALUE POLICIES"

FROM PORT OF SHIPMENT

To pay average irrespective of percentage including risks Average
 damage by fresh water and/or oil and/or hooks but free clause.

4 from all claims for mould and/or mildew unless caused by the 5 package having been in actual contact with salt or fresh water 6 during transit under this Policy.

Theft. pilferage and nondelivery (insured value) clause.

2. Including the risk of Theft and/or Pilferage irrespective 8 of percentage. No liability for loss to attach hereto unless 9 notice of survey has been given to Underwriters' Agents 10 within 14 days of the expiry of the risk under the Policy.

Including also the risk of Non-delivery of an entire package 11 12 for which the liability of the Shipowner or other Carrier is 13 limited, reduced or negatived by the Contract of Carriage by

14 reason of the value of the goods.

15 Underwriters to be entitled to any amount recovered from 16 the Carriers or others in respect of such losses (less cost of 17 recovery if any) up to the amount paid by them in respect of 18 the loss.

G/A clause, 19

3. General Average and Salvage Charges payable according 20 to Foreign Statement or per York-Antwerp Rules if in accord-21 ance with the contract of affreightment.

Deviation clause.

4. Held covered at a premium to be arranged in case of 23 deviation or change of voyage, or other variation of the risk 24 by reason of the exercise of any liberty granted to the shipowner 25 or charterer under the contract of affreightment, or of any 26 omission or error in the description of the interest vessel or 27 voyage.

Transit clause.

28 5. The risks covered by this Policy attach from the time 29 the goods leave the shipper's warehouse at the port of shipment, 30 and continue during the ordinary course of transit, including 31 customary transhipment, if any, until the goods are safely 32 deposited in the consignee's or other warehouse at the destina-33 tion named in the Policy. Transhipment, if any, otherwise than 34 as above, and/or delay arising from circumstances beyond the 350control of the assured, held covered at a premium to be arranged.

In the event of rubber being sold for delivery into warehouse 37 outside the limits of the port of destination named in the Policy 38 or for subsequent delivery at a port other than the port of 39 destination named in the Policy then the risk on quay or in 40 quay shed at the port of destination named herein shall be 41 covered hereunder for not exceeding 14 days after discharge 42 from steamer. Should this period be exceeded, risk held covered 43 at a premium to be arranged subject to notice being given before 44 expiry of this term.

Bailce clause.

6. Warranted free from liability for loss of or damage to 45 46 merchandise whilst in the custody or care of any carrier or 47 other bailee who may be liable for such loss or damage thereto

48 but only to the extent of such bailee's liability.

Warranted free from any claim in respect of merchandise 50 shipped under a Bill of Lading or contract of carriage stipulating 51 that the carrier or other bailee shall have the benefit of any 52 insurance on such merchandise, but this warranty shall apply 53 only to claims for which the carrier or other bailee is liable 54 under the Bill of Lading or contract of carriage.

Notwithstanding the foregoing warranties it is agreed that 56 in the event of loss of or damage to the merchandise for which 57 the bailee or carrier denies liability the assurers shall advance 58 to the assured the amount of such loss as a loan without interest, 59 the repayment thereof to be conditional upon and only to the 60 extent of any recovery which the assured may receive from 61 the carrier.

The assurers further agree to assume and pay all costs and expenses of any suit brought with their consent in the name of the assured, or otherwise, to enforce the liability of the carrier of or bailee.

7. Including transit by craft, raft and/or lighter to and Craft, &c., from the vessel. The assured are not to be prejudiced by any clause.

68 agreement exempting lightermen from liability.

8. The Assured are not to be prejudiced by the presence Bill of 70 of the negligence clause and/or latent defect clause in the Bills Lading, 71 of Lading and/or Charter Party. The seaworthiness of the 72 vessel as between the assured and the assurers is hereby admitted and the wrongful act or misconduct of the shipowner or 74 his servants causing a loss is not to defeat the recovery by an 75 innocent assured if the loss in the absence of such wrongful 76 act or misconduct would have been a loss recoverable on the 77 Policy. With leave to sail with or without pilots, and to tow 78 and assist vessels or craft in all situations, and to be towed.

9. In the event of any additional insurance being placed Increased to by the assured for the time being on the cargo herein insured, value the value stated in this Policy shall, in the event of loss or 22 claim, be deemed to be increased to the total amount insured

83 at the time of loss or accident.

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## INCREASED VALUE POLICIES TO CONTAIN THE FOLLOWING CLAUSE:

"£.....being increased value of cargo to be deemed 87 to be part of the total amount insured on the cargo valued at 88 such total amount. Where the original policies effected on the 89 cargo cover also Advanced Freight, then the word 'cargo' 90 in this policy shall be deemed also to include 'Advanced 91 Freight'. In the event of any additional insurance being 20 placed by the assured for the time being on the cargo herein 93 insured, the value of the cargo shall, in the event of loss or 94 claim, be deemed to be increased to the total amount insured 95 at the time of loss or accident."

#### INSTITUTE OF LONDON UNDERWRITERS

CLAUSES FOR

#### SHIPMENTS FROM AUSTRALASIA TO THE UNITED KINGDOM

FROZEN MUTTON, LAMB, BEEF, VEAL AND PORK Clause A 1 (Freezing Works, Voyage and 60 days)

1. The risk commences from the time the interest is passed

2 into the Cooling and/or Freezing Chambers of the Works at 3 ...... 4 and, unless previously terminated, continues on board the 5 vessel and/or in cold stores in the United Kingdom (subject to 6 the conditions hereinafter mentioned) for a period not exceed-7 ing 60 days (warranted not more than 30 days on board the 8 vessel) from arrival of vessel at destination as per Policy,

9 provided always:

10 2. That it is warranted by the Assured that the Meat is in 11 good condition and properly dressed, cooled, and frozen at the 12 Freezing Works. The period between the time the risk com-13 mences and shipment on ocean-going vessel shall not exceed 14 60 days unless notice in writing be given to the Underwriters 15 and an additional premium of 2/6 per cent agreed for each 16 further period of not more than 30 days during any extended

17 period of not exceeding 120 days.

18 3. That where the interest has to be conveyed by rail and/ 19 or street vans and/or lighters prior to shipment by oversea 20 vessel, such railway trucks and/or street vans and/or lighters 21 must be insulated, otherwise an additional premium of 10/- per 22 cent to be paid: and after discharge from the vessel the interest 23 shall be carried to cold stores in insulated railway trucks and/ 24 or insulated street vans and/or insulated lighters, otherwise an 25 additional premium of 10/- per cent to be paid. 26

4. That the cold stores in the United Kingdom shall be

27 approved by the Institute of London Underwriters.

5. That any disposal of the interest at destination other 28 29 than by storage as above (except with the consent of the 30 Underwriters) or any removal of the interest from the cold 31 stores at destination previous to the expiry of the 60 days 32 above mentioned terminates the insurance on such Meat, and 33 no claim for damage shall attach, unless, immediately on the 34 first discovery of any damage to or deterioration of any part 35 of the interest hereby insured, notice shall have been given to 36 the Underwriters, and the amount of depreciation agreed to by 37 them prior to the termination of the insurance.

6. During the period (if any) between assessment of de-38 39 preciation and termination of the insurance the risks covered 40 hereunder are those of fire and breakdown of machinery only. 41 7. That in the event of interest being transhipped, or for-42 warded on to destination in the United Kingdom by rail, or 43 other conveyance no risk to attach hereunder unless notice of 44 such transhipment or rail or other carriage be despatched to 45 Underwriters or their representatives prior to or at time of the 46 commencement of such risk, the transhipment or forwarding 47 to be only by steamer fitted with refrigerating machinery or 48 by insulated conveyance. An extra premium at the rate of 20/-49 per cent to be paid for such risk, but when interest is discharged 50 directly into an insulated conveyance, or is discharged from 51 an insulated conveyance directly into store the extra premium 52 to be at the rate of 15/- per cont. When interest is discharged 53 directly into an insulated conveyance and is thence discharged 54 directly into gold store the extra premium to be at the rate of 55 10/- per cent. 56

8. That the value to be made good in the case of Meat 57 condemned on or after arrival shall in no case exceed the

58 sound market value, less usual charges.

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599. That no adjustment charges shall be incurred unless 60 with the written consent of Underwriters who shall not be 61 liable for survey fees other than those of their own surveyors.

62 9A. That in the event of any claim for loss before shipment, 63 or for damage in consequence of which the Meat is not shipped. 64 the same shall be adjusted on the basis of the actual values at 65 the time and place of such loss or damage (plus any freight 66 payable whether the Meat be shipped or not, and charges) 67 irrespective of any other value declared in the Policy.

10. The insurance covers loss from defective condition of 68 69 the Meat from every cause (except Bone-taint and improper 70 dressing, cooling and freezing; or stoppage of the refrigerating 71 machinery caused by shortage of fuel or Labour during Strikes. 72 Lock-outs or Labour disturbances) which shall arise during the 73 currency of the insurance, but subject to the following Clauses:

- (a) Warranted free of capture, seizure, arrest, restraint or detainment, and the consequences thereof, or of any attempt thereat (piracy excepted), and also from all consequences of hostilities or warlike operations, whether before or after declaration of war.
- (b) Warranted free of loss or damage caused by Strikers. Locked-out Workmen, or persons taking part in Labour disturbances, or Riots or Civil Commotions. Should Clause (a) or Clauses (a) and (b) be deleted, Clauses (c) and (d) shall operate as part of this Policy.

Should Clause (b) alone be deleted, Clause (d) shall operate as part of this Policy.

(c) Warranted free of any claim based upon loss of, or frustration of, the insured voyage, or adventure, caused by arrests, restraints or detainments of kings, princes, or peoples.

- 90 (d) Warranted free of any claim arising from delay, but this Clause (d) shall in no case operate so as to exclude a claim that would have been recoverable under the Policy if the F.C. & S. (a) and/or R. & C.C. (b) Clauses had not been deleted.
- 11. Average payable if amounting to 3 per cent on each car-96 case, or two half-carcases, or four haunches, or eight legs Mutton 97 or Lamb, or each package Beef, Veal or Pork, or each valuation 98 separately, or on the whole.

99 12. The Underwriters to be credited with any compensation 100 or allowance obtainable from the Shipowner in respect of

101 average attaching hereto.

- 102 13. It is hereby agreed that, unless expressly otherwise 103 stated herein, carcases or pieces comprised in any one mark 104 and valuation, or carcases or pieces of various marks comprising one valuation, shall for purposes of average adjustment, 106 be deemed of the same weight and insured value.
- 107 14. The Assured are not to be prejudiced by the presence 108 of the negligence clause and/or latent defect clause in the Bills 109 of Lading and/or Charter Party and/or Contract of Affreight-110 ment.
- 111 15. General Average and Salvage Charges payable as per 112 foreign statement or per York-Antwerp Rules if in accordance 113 with the Charter Party and/or Contract of Affreightment.
- 114 16. Held covered at a premium to be arranged in case of 115 deviation or change of voyago, or other variation of the risk 116 by reason of the exercise of any liberty granted to the Ship-117 owner or charterer under the Contract of Affreightment, or of 118 any omission or error in the description of the interest vessel 119 or voyage.

120 17. In the event of damage notice to be immediately given 121 to.....

' Note.—There is an extensive range of clauses for the insurance of frozen produce to the United Kingdom and to the Continent of Europe, of which the foregoing is a specimen. They vary slightly with the class of produce to which they apply.

#### INSTITUTE WARRANTIES

- 1. Warranted not to enter or sail from any port or place on the Atlantic Coast of North America its rivers or adjacent islands north of 43° 40′ N. lat., except the port of Halifax, and for bunkering purposes only the ports of Louisburg and Sydney. Warranted not to enter or sail from any port or place on the Pacific Coast of North America its rivers or adjacent islands north of 50° N. lat., except ports or places on Vancouver Island and Prince Rupert via Dixon Strait.
  - 2. Warranted not to enter or sail from a port in the Baltic

north of 64° 10′ N. lat. between 1st October and 30th April (b.d.i.) or north of Stockholm-Reval Line or east of Reval between 1st November and 30th April (b.d.i.) or north of 56° N. lat. between 21st November and 19th April (b.d.i.).

3. Warranted not to enter waters north of 70° N. lat.

4. Warranted no Behring Sea and not to sail for or from any port or place in Alaska or Siberia (except that vessels may enter or sail from Vladivostock between 1st May and 31st October b.d.i.).

5. Warranted not to proceed to Kerguelen and/or Croset Islands or south of 50° S. Lat., except to ports and/or places in Patagonia and/or Chili and/or Falkland Islands, but liberty is given to enter waters south of 50° S. Lat. if *en route* to or from ports and/or places not excluded by this warranty.

6. Warranted not to sail with Indian Coal as cargo between

1st March and 30th June (b.d.i.).

#### APPENDIX I

#### MARINE INSURANCE ACT, 1906

#### 6 EDW. VII. CHAPTER 41

An Act to codify the Law relating to Marine Insurance.
[21st December 1906.]

BE it enacted by the King's most Excellent Majesty, by and with the advice and consent of the Lords Spiritual and Temporal, and Commons, in this present Parliament assembled, and by the authority of the same, as follows:

#### MARINE INSURANCE

1. Marine Insurance defined.—A contract of marine insurance is a contract whereby the insurer undertakes to indemnify the assured, in manner and to the extent thereby agreed, against marine losses, that is to say, the losses incident to marine adventure.

2. Mixed Sea and Land Risks.—(1) A contract of marine insurance may, by its express terms, or by usage of trade, be extended so as to protect the assured against losses on inland waters or on any land risk which may be incidental to any sea

vovage.

- (2) Where a ship in course of building, or the launch of a ship, or any adventure analogous to a marine adventure, is covered by a policy in the form of a marine policy, the provisions of this Act, in so far as applicable, shall apply thereto; but, except as by this section provided, nothing in this Act shall alter or affect any rule of law applicable to any contract of insurance other than a contract of marine insurance as by this Act defined.
- 3. Marine Adventure and Maritime Perils defined.—(1) Subject to the provisions of this Act, every lawful marine adventure may be the subject of a contract of marine insurance.
  - (2) In particular there is a marine adventure where—
    - (a) Any ship goods or other moveables are exposed to maritime perils. Such property is in this Act referred to as "insurable property";

- (b) The earning or acquisition of any freight, passage money, commission, profit, or other pecuniary benefit, or the security for any advances, loan, or disbursements, is endangered by the exposure of insurable property to maritime perils;
- (c) Any liability to a third party may be incurred by the owner of, or other person interested in or responsible for, insurable property, by reason of maritime perils.

"Maritime perils" means the perils consequent on, or incidental to, the navigation of the sea, that is to say, perils of the seas, fire, war perils, pirates, rovers, thieves, captures, seizures, restraints, and detainments of princes and peoples, jettisons, barratry, and any other perils, either of the like kind or which may be designated by the policy.

#### INSURABLE INTEREST

- 4. Avoidance of Wagering or Gaming Contracts.—(1) Every contract of marine insurance by way of gaming or wagering is void.
- (2) A contract of marine insurance is deemed to be a gaming or wagering contract—
  - (a) Where the assured has not an insurable interest as defined by this Act, and the contract is entered into with no expectation of acquiring such an interest; or
  - (b) Where the policy is made "interest or no interest", or "without further proof of interest than the policy itself", or "without benefit of salvage to the insurer", or subject to any other like term:

Provided that, where there is no possibility of salvage, a policy may be effected without benefit of salvage to the insurer.

- 5. Insurable Interest defined.—(1) Subject to the provisions of this Act, every person has an insurable interest who is interested in a marine adventure.
- (2) In particular, a person is interested in a marine adventure where he stands in any legal or equitable relation to the adventure or to any insurable property at risk therein, in consequence of which he may benefit by the safety or due arrival of insurable property, or may be prejudiced by its loss, or by damage thereto, or by the detention thereof, or may incur liability in respect thereof.

6. When Interest must attach.—(1) The assured must be interested in the subject-matter insured at the time of the loss though he need not be interested when the insurance is effected:

Provided that where the subject-matter is insured "lost or not lost", the assured may recover although he may not have acquired his interest until after the loss, unless at the time of effecting the contract of insurance the assured was aware of the loss, and the insurer was not.

(2) Where the assured has no interest at the time of the loss, he cannot acquire interest by any act or election after he is aware of the loss.

7. Defeasible or Contingent Interest.—(1) A defeasible interest

is insurable, as also is a contingent interest.

- (2) In particular, where the buyer of goods has insured them, he has an insurable interest, notwithstanding that he might, at his election, have rejected the goods, or have treated them as at the seller's risk, by reason of the latter's delay in making delivery or otherwise.
- 8. Partial Interest.—A partial interest of any nature is insurable.
- 9. Re-insurance.—(1) The insurer under a contract of marine insurance has an insurable interest in his risk, and may reinsure in respect of it.

(2) Unless the policy otherwise provides, the original assured has no right or interest in respect of such re-insurance.

10. Bottomry.—The lender of money on bottomry or respondentia has an insurable interest in respect of the loan.

11. Master's and Seamen's Wages.—The master or any member of the crew of a ship has an insurable interest in respect of his wages.

12. Advance Freight.—In the case of advance freight, the person advancing the freight has an insurable interest, in so far as such freight is not repayable in case of loss.

13. Charges of Insurance.—The assured has an insurable interest in the charges of any insurance which he may effect.

- 14. Quantum of Interest.—(1) Where the subject-matter insured is mortgaged, the mortgagor has an insurable interest in the full value thereof, and the mortgagee has an insurable interest in respect of any sum due or to become due under the mortgage.
  - (2) A mortgagee, consignee, or other person having an interest in the subject-matter insured may insure on behalf and for the benefit of other persons interested as well as for his own benefit.
  - (3) The owner of insurable property has an insurable interest in respect of the full value thereof, notwithstanding that some third person may have agreed, or be liable, to indemnify him in case of loss.
  - 15. Assignment of Interest.—Where the assured assigns or otherwise parts with his interest in the subject-matter insured, he does not thereby transfer to the assignee his rights under the contract of insurance, unless there be an express or implied agreement with the assignee to that effect.

But the provisions of this section do not affect a transmission of interest by operation of law.

#### INSURABLE VALUE

16. Measure of Insurable Value.—Subject to any express provision or valuation in the policy, the insurable value of the subject-matter insured must be ascertained as follows:—

(1) In insurance on ship, the insurable value is the value, at the commencement of the risk, of the ship, including her outfit, provisions and stores for the officers and crew, money advanced for seamen's wages, and other disbursements (if any) incurred to make the ship fit for the voyage or adventure contemplated by the policy, plus the charges of insurance upon the whole:

The insurable value, in the case of a steamship, includes also the machinery, boilers, and coals and engine stores if owned by the assured, and, in the case of a ship engaged in special trade, the ordinary fittings

requisite for that trade:

(2) In insurance on freight, whether paid in advance or otherwise, the insurable value is the gross amount of the freight at the risk of the assured, plus the charges of insurance:

(3) In insurance on goods or merchandise, the insurable value is the prime cost of the property insured, plus the expenses of and incidental to shipping and the charges of insurance upon the whole:

(4) In insurance on any other subject-matter, the insurable value is the amount at the risk of the assured when the policy attaches, plus the charges of insurance.

#### DISCLOSURE AND REPRESENTATIONS

17. Insurance is Uberrimae Fidei.—A contract of marine insurance is a contract based upon the utmost good faith, and, if the utmost good faith be not observed by either party, the

contract may be avoided by the other party.

18. Disclosure by Assured.—(1) Subject to the provisions of this section, the assured must disclose to the insurer, before the contract is concluded, every material circumstance which is known to the assured, and the assured is deemed to know every circumstance which, in the ordinary course of business, ought to be known by him. If the assured fails to make such disclosure, the insurer may avoid the contract.

(2) Every circumstance is material which would influence the judgement of a prudent insurer in fixing the premium, or

determining whether he will take the risk.

(3) In the absence of inquiry, the following circumstances need not be disclosed, namely:—

(a) Any circumstance which diminishes the risk;

(b) Any circumstance which is known or presumed to be

known to the insurer. The insurer is presumed to know matters of common notoriety or knowledge, and matters which an insurer in the ordinary course of his business, as such, ought to know;

(c) Any circumstance as to which information is waived

by the insurer;

- (d) Any circumstance which it is superfluous to disclose by reason of any express or implied warranty.
- (4) Whether any particular circumstance, which is not disclosed, be material or not is, in each case, a question of fact.

(5) The term "circumstance" includes any communication

made to, or information received by, the assured.

- 19. Disclosure by Agent effecting Insurance.—Subject to the provisions of the preceding section as to circumstances which need not be disclosed, where an insurance is effected for the assured by an agent, the agent must disclose to the insurer—
  - (a) Every material circumstance which is known to himself, and an agent to insure is deemed to know every circumstance which in the ordinary course of business ought to be known by, or to have been communicated to, him; and
  - (b) Every material circumstance which the assured is bound to disclose, unless it come to his knowledge too late to communicate it to the agent.
- 20. Representations pending Negotiation of Contract.—(1) Every material representation made by the assured or his agent to the insurer during the negotiations for the contract, and before the contract is concluded, must be true. If it be untrue, the insurer may avoid the contract.

(2) A representation is material which would influence the dudgement of a prudent insurer in fixing the premium, or

determining whether he will take the risk.

(3) A representation may be either a representation as to a matter of fact, or as to a matter of expectation or belief.

(4) A representation as to a matter of fact is true, if it be substantially correct, that is to say, if the difference between what is represented and what is actually correct would not be considered material by a prudent insurer.

(5) A representation as to a matter of expectation or belief

is true if it be made in good faith.

(6) A representation may be withdrawn or corrected before the contract is concluded.

(7) Whether a particular representation be material or not

is, in each case, a question of fact.

21. When Contract is deemed to be concluded.—A contract of marine insurance is deemed to be concluded when the proposal of the assured is accepted by the insurer, whether the policy be then issued or not; and for the purpose of showing when

the proposal was accepted, reference may be made to the slip or covering note or other customary memorandum of the contract, although it be unstamped.

#### THE POLICY

- 22. Contract must be embodied in Policy.—Subject to the provisions of any statute, a contract of marine insurance is inadmissible in evidence unless it is embodied in a marine policy in accordance with this Act. The policy may be executed and issued either at the time when the contract is concluded, or afterwards.
- 23. What Policy must specify.—A marine policy must specify—
  - (1) The name of the assured, or of some person who effects the insurance on his behalf:
  - (2) The subject-matter insured and the risk insured against:
  - (3) The voyage, or period of time, or both, as the case may be, covered by the insurance:
  - (4) The sum or sums insured:
  - (5) The name or names of the insurers.
- 24. Signature of Insurer.—(1) A marine policy must be signed by or on behalf of the insurer, provided that in the case of a corporation the corporate seal may be sufficient, but nothing in this section shall be construed as requiring the subscription of a corporation to be under seal.

(2) Where a policy is subscribed by or on behalf of two or more insurers, each subscription, unless the contrary be expressed, constitutes a distinct contract with the assured.

25. Voyage and Time Policies.—(1) Where the contract is to insure the subject-matter at and from, or from one place to another or others, the policy is called a "voyage policy", and where the contract is to insure the subject-matter for a definite period of time, the policy is called a "time policy". A contract for both voyage and time may be included in the same policy.

1 Edw. VII. c. 7.—(2) Subject to the provisions of section eleven of the Finance Act, 1901, a time policy which is made for any time exceeding twelve months is invalid.

26. Designation of Subject-matter.—(1) The subject-matter insured must be designated in a marine policy with reasonable certainty.

(2) The nature and extent of the interest of the assured in the subject-matter insured need not be specified in the policy.

- (3) Where the policy designates the subject-matter insured in general terms, it shall be construed to apply to the interest intended by the assured to be covered.
  - (4) In the application of this section regard shall be had to

any usage regulating the designation of the subject-matter insured.

27. Valued Policy.—(1) A policy may be either valued or unvalued.

(2) A valued policy is a policy which specifies the agreed

value of the subject-matter insured.

(3) Subject to the provisions of this Act, and in the absence of fraud, the value fixed by the policy is, as between the insurer

and assured, conclusive of the insurable value of the subject intended to be insured, whether the loss be total or partial.

(4) Unless the policy otherwise provides, the value fixed by

(4) Unless the policy otherwise provides, the value fixed by the policy is not conclusive for the purpose of determining

whether there has been a constructive total loss.

28. Unvalued Policy.—An unvalued policy is a policy which does not specify the value of the subject-matter insured, but, subject to the limit of the sum insured, leaves the insurable value to be subsequently ascertained, in the manner hereinbefore specified.

29. Floating Policy by Ship or Ships.—(1) A floating policy is a policy which describes the insurance in general terms, and leaves the name of the ship or ships and other particulars to

be defined by subsequent declaration.

(2) The subsequent declaration or declarations may be made by indorsement on the policy, or in other customary manner.

(3) Unless the policy otherwise provides, the declarations must be made in the order of dispatch or shipment. They must, in the case of goods, comprise all consignments within the terms of the policy, and the value of the goods or other property must be honestly stated, but an omission or erroneous declaration may be rectified even after loss or arrival, provided the omission or declaration was made in good faith.

(4) Unless the policy otherwise provides, where a declaration of value is not made until after notice of loss or arrival, the policy must be treated as an unvalued policy as regards the

subject-matter of that declaration.

30. Construction of Terms in Policy.—(1) A policy may be

in the form in the First Schedule to this Act.

(2) Subject to the provisions of this Act, and unless the context of the policy otherwise requires, the terms and expressions mentioned in the First Schedule to this Act shall be construed as having the scope and meaning in that schedule assigned to them.

31. Premium to be arranged.—(1) Where an insurance is effected at a premium to be arranged, and no arrangement is

made, a reasonable premium is payable.

(2) Where an insurance is effected on the terms that an additional premium is to be arranged in a given event, and that event happens but no arrangement is made, then a reasonable additional premium is payable.

- 32. Double Insurance.—(1) Where two or more policies are effected by or on behalf of the assured on the same adventure and interest or any part thereof, and the sums insured exceed the indemnity allowed by this Act, the assured is said to be over-insured by double insurance.
  - (2) Where the assured is over-insured by double insurance—
    - (a) The assured, unless the policy otherwise provides, may claim payment from the insurers in such order as he may think fit, provided that he is not entitled to receive any sum in excess of the indemnity allowed by this Act;

(b) Where the policy under which the assured claims is a valued policy, the assured must give credit as against the valuation for any sum received by him under any other policy without regard to the actual value of the subject-matter insured:

(c) Where the policy under which the assured claims is an unvalued policy, he must give credit, as against the full insurable value, for any sum received by

him under any other policy;

(d) Where the assured receives any sum in excess of the indemnity allowed by this Act, he is deemed to hold such sum in trust for the insurers, according to their right of contribution among themselves.

### WARRANTIES, ETC.

33. Nature of Warranty.—(1) A warranty, in the following sections relating to warranties, means a promissory warranty, that is to say, a warranty by which the assured undertakes that some particular thing shall or shall not be done, or that some condition shall be fulfilled, or whereby he affirms or negatives the existence of a particular state of facts.

(2) A warranty may be express or implied.

(3) A warranty, as above defined, is a condition which must be exactly complied with, whether it be material to the risk or not. If it be not so complied with, then, subject to any express provision in the policy, the insurer is discharged from liability as from the date of the breach of warranty, but without prejudice to any liability incurred by him before that date.

34. When Breach of Warranty excused.—(1) Non-compliance with a warranty is excused when, by reason of a change of circumstances, the warranty ceases to be applicable to the circumstances of the contract, or when compliance with the

warranty is rendered unlawful by any subsequent law.

(2) Where a warranty is broken, the assured cannot avail himself of the defence that the broach has been remedied, and the warranty complied with, before loss.

(3) A breach of warranty may be waived by the insurer.

35. Express Warranties.—(1) An express warranty may be in

any form of words from which the intention to warrant is to be inferred.

(2) An express warranty must be included in, or written upon, the policy, or must be contained in some document incorporated by reference into the policy.

(3) An express warranty does not exclude an implied

warranty, unless it be inconsistent therewith.

36. Warranty of Neutrality.—(1) Where insurable property, whether ship or goods, is expressly warranted neutral, there is an implied condition that the property shall have a neutral character at the commencement of the risk, and that, so far as the assured can control the matter, its neutral character shall be preserved during the risk.

(2) Where a ship is expressly warranted "neutral", there is also an implied condition that, so far as the assured can control the matter, she shall be properly documented, that is to say, that she shall carry the necessary papers to establish her neutrality, and that she shall not falsify or suppress her papers, or use simulated papers. If any loss occurs through breach of this condition, the insurer may avoid the contract.

37. No implied Warranty of Nationality.—There is no implied warranty as to the nationality of a ship, or that her

nationality shall not be changed during the risk.

38. Warranty of Good Safety.—Where the subject-matter insured is warranted "well" or "in good safety" on a particular day, it is sufficient if it be safe at any time during that day.

39. Warranty of Seaworthiness of Ship.—(1) In a voyage policy there is an implied warranty that at the commencement of the voyage the ship shall be seaworthy for the purpose of

the particular adventure insured.

Q (2) Where the policy attaches while the ship is in port, there is also an implied warranty that she shall, at the commencement of the risk, be reasonably fit to encounter the

ordinary perils of the port.

(3) Where the policy relates to a voyage which is performed in different stages, during which the ship requires different kinds of or further preparation or equipment, there is an implied warranty that at the commencement of each stage the ship is seaworthy in respect of such preparation or equipment for the purposes of that stage.

(4) A ship is deemed to be seaworthy when she is reasonably fit in all respects to encounter the ordinary perils of the seas

of the adventure insured.

(5) In a time policy there is no implied warranty that the ship shall be seaworthy at any stage of the adventure, but where, with the privity of the assured, the ship is sent to sea in an unseaworthy state, the insurer is not liable for any loss attributable to unseaworthiness.

40. No implied Warranty that Goods are Seaworthy.—(1) In a policy on goods or other moveables there is no implied

warranty that the goods or moveables are seaworthy.

(2) In a voyage policy on goods or other moveables there is an implied warranty that at the commencement of the voyage the ship is not only seaworthy as a ship, but also that she is reasonably fit to carry the goods or other moveables to the destination contemplated by the policy.

41. Warranty of Legality.—There is an implied warranty that the adventure insured is a lawful one, and that, so far as the assured can control the matter, the adventure shall be

carried out in a lawful manner.

#### THE VOYAGE

- 42. Implied Condition as to Commencement of Risk.—(1) Where the subject-matter is insured by a voyage policy "at and from" or "from" a particular place, it is not necessary that the ship should be at that place when the contract is concluded, but there is an implied condition that the adventure shall be commenced within a reasonable time, and that if the adventure be not so commenced the insurer may avoid the contract.
- (2) The implied condition may be negatived by showing that the delay was caused by circumstances known to the insurer before the contract was concluded, or by showing that he waived the condition.
- 43. Alteration of Port of Departure.—Where the place of departure is specified by the policy, and the ship instead of sailing from that place sails from any other place, the risk does not attach.
- 44. Sailing for different Destination.—Where the destination is specified in the policy, and the ship, instead of sailing for that destination, sails for any other destination, the risk does not attach.
- 45. Change of Voyage.—(1) Where, after the commencement of the risk, the destination of the ship is voluntarily changed from the destination contemplated by the policy, there is said to be a change of voyage.
- (2) Unless the policy otherwise provides, where there is a change of voyage, the insurer is discharged from liability as from the time of change, that is to say, as from the time when the determination to change it is manifested; and it is immaterial that the ship may not in fact have left the course of voyage contemplated by the policy when the loss occurs.
- 46. Deviation.—(1) Where a ship, without lawful excuse, deviates from the voyage contemplated by the policy, the insurer is discharged from liability as from the time of deviation, and it is immaterial that the ship may have regained her route

before any loss occurs.

- (2) There is a deviation from the voyage contemplated by the policy—
  - (a) Where the course of the voyage is specifically designated by the policy, and that course is departed from; or
  - (b) Where the course of the voyage is not specifically designated by the policy, but the usual and customary course is departed from.
- (3) The intention to deviate is immaterial; there must be a deviation in fact to discharge the insurer from his liability under the contract.
- 47. Several Ports of Discharge.—(1) Where several ports of discharge are specified by the policy, the ship may proceed to all or any of them, but, in the absence of any usage or sufficient cause to the contrary, she must proceed to them, or such of them as she goes to, in the order designated by the policy. If she does not, there is a deviation.
- (2) Where the policy is to "ports of discharge", within a given area, which are not named, the ship must, in the absence of any usage or sufficient cause to the contrary, proceed to them, or such of them as she goes to, in their geographical order. If she does not, there is a deviation.
- 48. Delay in Voyage.—In the case of a voyage policy, the adventure insured must be prosecuted throughout its course with reasonable despatch, and, if without lawful excuse it is not so prosecuted, the insurer is discharged from liability as from the time when the delay became unreasonable.
- 49. Excuses for Deviation or Delay.—(1) Deviation or delay in prosecuting the voyage contemplated by the policy is excused—
  - (a) Where authorised by any special term in the policy;
    - (b) Where caused by circumstances beyond the control of the master and his employer; or
    - (c) Where reasonably necessary in order to comply with an express or implied warranty; or
    - (d) Where reasonably necessary for the safety of the ship or subject-matter insured; or
    - (e) For the purpose of saving human life, or aiding a ship in distress where human life may be in danger; or
    - (f) Where reasonably necessary for the purpose of obtaining medical or surgical aid for any person on board the ship; or
    - (g) Where caused by the barratrous conduct of the master or crew, if barratry be one of the perils insured against.

(2) When the cause excusing the deviation or delay ceases to operate, the ship must resume her course, and prosecute her voyage, with reasonable despatch.

#### ASSIGNMENT OF POLICY

50. When and how Policy is assignable.—(1) A marine policy is assignable unless it contains terms expressly prohibiting assignment. It may be assigned either before or after loss.

(2) Where a marine policy has been assigned so as to pass the beneficial interest in such policy, the assignee of the policy is entitled to sue thereon in his own name; and the defendant is entitled to make any defence arising out of the contract which he would have been entitled to make if the action had been brought in the name of the person by or on behalf of whom the policy was effected.

(3) A marine policy may be assigned by indorsement

thereon or in other customary manner.

51. Assured who has no Interest cannot assign.—Where the assured has parted with or lost his interest in the subject-matter insured, and has not, before or at the time of so doing, expressly or impliedly agreed to assign the policy, any subsequent assignment of the policy is inoperative:

Provided that nothing in this section affects the assignment

of a policy after loss.

#### THE PREMIUM

52. When Premium payable.—Unless otherwise agreed, the duty of the assured or his agent to pay the premium, and the duty of the insurer to issue the policy to the assured or his agent, are concurrent conditions, and the insurer is not bound to issue the policy until payment or tender of the premium.

53. Policy effected through Broker.—(1) Unless otherwise agreed, where a marine policy is effected on behalf of the assured by a broker, the broker is directly responsible to the insurer for the premium, and the insurer is directly responsible to the assured for the amount which may be payable in respect

of losses, or in respect of returnable premium.

(2) Unless otherwise agreed, the broker has, as against the assured, a lien upon the policy for the amount of the premium and his charges in respect of effecting the policy; and, where he has dealt with the person who employs him as a principal, he has also a lien on the policy in respect of any balance on any insurance account which may be due to him from such person, unless when the debt was incurred he had reason to believe that such person was only an agent.

54. Effect of Receipt on Policy.—Where a marine policy effected on behalf of the assured by a broker acknowledges the receipt of the premium, such acknowledgment is, in the absence

of fraud, conclusive as between the insurer and the assured, but not as between the insurer and broker.

#### LOSS AND ABANDONMENT

55. Included and Excluded Losses.—(1) Subject to the provisions of this Act, and unless the policy otherwise provides, the insurer is liable for any loss proximately caused by a peril insured against, but, subject as aforesaid, he is not liable for any loss which is not proximately caused by a peril insured against.

(2) In particular—

- (a) The insurer is not liable for any loss attributable to the wilful misconduct of the assured, but, unless the policy otherwise provides, he is liable for any loss proximately caused by a peril insured against, even though the loss would not have happened but for the misconduct or negligence of the master or crew:
- (b) Unless the policy otherwise provides, the insurer on ship or goods is not liable for any loss proximately caused by delay, although the delay be caused by a peril insured against;
- (c) Unless the policy otherwise provides, the insurer is not liable for ordinary wear and tear, ordinary leakage and breakage, inherent vice or nature of the subject-matter insured, or for any loss proximately caused by rats or vermin, or for any injury to machinery not proximately caused by maritime perils.
- 56. Partial and Total Loss.—(1) A loss may be either total or partial. Any loss other than a total loss, as hereinafter defined, is a partial loss.

(2) A total loss may be either an actual total loss, or a

constructive total loss.

(3) Unless a different intention appears from the terms of the policy, an insurance against total loss includes a constructive, as well as an actual, total loss.

(4) Where the assured brings an action for a total loss and the evidence proves only a partial loss, he may, unless the policy otherwise provides, recover for a partial loss.

(5) Where goods reach their destination in specie, but by reason of obliteration of marks, or otherwise, they are incapable of identification, the loss, if any, is partial, and not total.

57. Actual Total Loss.—(1) Where the subject-matter insured is destroyed, or so damaged as to cease to be a thing of the kind insured, or where the assured is irretrievably deprived thereof, there is an actual total loss.

(2) In the case of an actual total loss, no notice of abandon-

ment need be given.

58. Missing Ship.—Where the ship concerned in the adventure is missing, and after the lapse of a reasonable time no news of her has been received, an actual total loss may be presumed.

59. Effect of Transhipment, etc.—Where, by a peril insured against, the voyage is interrupted at an intermediate port or place, under such circumstances as, apart from any special stipulation in the contract of affreightment, to justify the master in landing and re-shipping the goods or other moveables, or in transhipping them, and sending them on to their destination, the liability of the insurer continues, notwithstanding the landing or transhipment.

60. Constructive Total Loss defined.—(1) Subject to any express provision in the policy, there is a constructive total loss where the subject-matter insured is reasonably abandoned on account of its actual total loss appearing to be unavoidable, or because it could not be preserved from actual total loss without an expenditure which would exceed its value when the ex-

penditure had been incurred.

(2) In particular, there is a constructive total loss—

(i.) Where the assured is deprived of the possession of his ship or goods by a peril insured against, and (a) it is unlikely that he can recover the ship or goods, as the case may be, or (b) the cost of recovering the ship or goods, as the case may be, would exceed their value when recovered; or

(ii.) In the case of damage to a ship, where she is so damaged by a peril insured against that the cost of repairing the damage would exceed the value

of the ship when repaired.

In estimating the cost of repairs, no deduction is to be made in respect of general average contributions to those repairs payable by other interests, but account is to be taken of the expense of future salvage operations and of any future general average contributions to which the ship would be liable if repaired; or

- (iii.) In the case of damage to goods, where the cost of repairing the damage and forwarding the goods to their destination would exceed their value on arrival.
- 61. Effect of Constructive Total Loss.—Where there is a constructive total loss, the assured may either treat the loss as a partial loss, or abandon the subject-matter insured to the insurer and treat the loss as if it were an actual total loss.

62. Notice of Abandonment.—(1) Subject to the provisions of this section, where the assured elects to abandon the subject-matter insured to the insurer, he must give notice of abandonment. If he fails to do so, the loss can only be treated as a partial loss.

(2) Notice of abandonment may be given in writing, or by word of mouth, or partly in writing and partly by word of mouth, and may be given in any terms which indicate the intention of the assured to abandon his insured interest in the

subject-matter insured unconditionally to the insurer.

(3) Notice of abandonment must be given with reasonable diligence after the receipt of reliable information of the loss, but where the information is of a doubtful character, the assured is entitled to a reasonable time to make inquiry.

(4) Where notice of abandonment is properly given, the rights of the assured are not prejudiced by the fact that the

insurer refuses to accept the abandonment.

(5) The acceptance of an abandonment may be either express or implied from the conduct of the insurer. The mere silence of the insurer after notice is not an acceptance.

(6) Where notice of abandonment is accepted, the abandonment is irrevocable. The acceptance of the notice conclusively admits liability for the loss and the sufficiency of the notice.

- (7) Notice of abandonment is unnecessary where, at the time when the assured receives information of the loss, there would be no possibility of benefit to the insurer if notice were given to him.
  - (8) Notice of abandonment may be waived by the insurer.

(9) Where an insurer has re-insured his risk, no notice of abandonment need be given by him.

63. Effect of Abandonment.—(1) Where there is a valid abandonment, the insurer is entitled to take over the interest of the assured in whatever may remain of the subject-matter

insured, and all proprietary rights incidental thereto.

(2) Upon the abandonment of a ship, the insurer thereof is entitled to any freight in course of being earned, and which is earned by her subsequent to the casualty causing the loss, less the expenses of earning it incurred after the casualty; and, where the ship is carrying the owner's goods, the insurer is entitled to a reasonable remuneration for the carriage of them subsequent to the casualty causing the loss.

# PARTIAL LOSSES (INCLUDING SALVAGE AND GENERAL AVERAGE AND PARTICULAR CHARGES)

64. Particular Average Loss.—(1) A particular average loss is a partial loss of the subject-matter insured, caused by a peril insured against, and which is not a general average loss.

(2) Expenses incurred by or on behalf of the assured for the

safety or preservation of the subject-matter insured, other than general average and salvage charges, are called particular charges. Particular charges are not included in particular average.

65. Salvage Charges.—(1) Subject to any express provision in the policy, salvage charges incurred in preventing a loss by perils insured against may be recovered as a loss by those perils.

(2) "Salvage charges" means the charges recoverable under maritime law by a salvor independently of contract. They do not include the expenses of services in the nature of salvage rendered by the assured or his agents, or any person employed for hire by them, for the purpose of averting a peril insured against. Such expenses, where properly incurred, may be recovered as particular charges or as a general average loss, according to the circumstances under which they were incurred.

66. General Average Loss.—(1) A general average loss is a loss caused by or directly consequential on a general average act. It includes a general average expenditure as well as a

general average sacrifice.

(2) There is a general average act where any extraordinary sacrifice or expenditure is voluntarily and reasonably made or incurred in time of peril for the purpose of preserving the

property imperilled in the common adventure.

(3) Where there is a general average loss, the party on whom it falls is entitled, subject to the conditions imposed by maritime law, to a rateable contribution from the other parties interested, and such contribution is called a general average contribution.

(4) Subject to any express provision in the policy, where the assured has incurred a general average expenditure, he may recover from the insurer in respect of the proportion of the loss which falls upon him, and, in the case of a general average sacrifice, he may recover from the insurer in respect of the whole loss without having enforced his right of contribution from the other parties liable to contribute.

(5) Subject to any express provision in the policy, where the assured has paid, or is liable to pay, a general average contribution in respect of the subject insured, he may recover

therefor from the insurer.

(6) In the absence of express stipulation, the insurer is not liable for any general average loss or contribution where the loss was not incurred for the purpose of avoiding, or in connexion

with the avoidance of, a peril insured against.

(7) Where ship, freight, and cargo, or any two of those interests, are owned by the same assured, the liability of the insurer in respect of general average losses or contributions is to be determined as if those subjects were owned by different persons.

#### MEASURE OF INDEMNITY

67. Extent of Liability of Insurer for Loss.—(1) The sum which the assured can recover in respect of a loss on a policy by which he is insured, in the case of an unvalued policy to the full extent of the insurable value, or, in the case of a valued policy to the full extent of the value fixed by the policy, is called the measure of indemnity.

(2) Where there is a loss recoverable under the policy, the insurer, or each insurer if there be more than one, is liable for such proportion of the measure of indemnity as the amount of his subscription bears to the value fixed by the policy in the case of a valued policy, or to the insurable value in the case

of an unvalued policy.

68. Total Loss.—Subject to the provisions of this Act and to any express provision in the policy, where there is a total loss of the subject-matter insured—

(1) If the policy be a valued policy, the measure of indemnity is the sum fixed by the policy:

(2) If the policy be an unvalued policy, the measure of indemnity is the insurable value of the subjectmatter insured.

69. Partial Loss of Ship.—Where a ship is damaged, but is not totally lost, the measure of indemnity, subject to any express provision in the policy, is as follows:—

(1) Where the ship has been repaired, the assured is entitled to the reasonable cost of the repairs, less the customary deductions, but not exceeding the

sum insured in respect of any one casualty:

(2) Where the ship has been only partially repaired, the assured is entitled to the reasonable cost of such repairs, computed as above, and also to be indemnified for the reasonable depreciation, if any, arising from the unrepaired damage, provided that the aggregate amount shall not exceed the cost of repairing the whole damage, computed as above:

(3) Where the ship has not been repaired, and has not been sold in her damaged state during the risk, the assured is entitled to be indemnified for the reasonable depreciation arising from the unrepaired damage, but not exceeding the reasonable cost of repairing such damage, computed as above.

70. Partial Loss of Freight.—Subject to any express provision in the policy, where there is a partial loss of freight, the measure of indemnity is such proportion of the sum fixed by the policy in the case of a valued policy, or of the insurable value in the case of an unvalued policy, as the proportion of

freight lost by the assured bears to the whole freight at the

risk of the assured under the policy.

71. Partial Loss of Goods, Merchandise, etc.—Where there is a partial loss of goods, merchandise, or other moveables, the measure of indemnity, subject to any express provision in the policy, is as follows:—

- (1) Where part of the goods, merchandise, or other moveables insured by a valued policy is totally lost, the measure of indemnity is such proportion of the sum fixed by the policy as the insurable value of the part lost bears to the insurable value of the whole, ascertained as in the case of an unvalued policy;
- (2) Where part of the goods, merchandise, or other moveables insured by an unvalued policy is totally lost, the measure of indemnity is the insurable value of the part lost, ascertained as in case of total loss:
- (3) Where the whole or any part of the goods or merchandise insured has been delivered damaged at its destination, the measure of indemnity is such proportion of the sum fixed by the policy in the case of a valued policy, or of the insurable value in the case of an unvalued policy, as the difference between the gross sound and damaged values at the place of arrival bears to the gross sound value:
- (4) "Gross value" means the wholesale price or, if there be no such price, the estimated value, with, in either case, freight, landing charges, and duty paid beforehand; provided that, in the case of goods or merchandise customarily sold in bond, the bonded price is deemed to be the gross value. "Gross proceeds" means the actual price obtained at a sale where all charges on sale are paid by the sellers.
- 72. Apportionment of Valuation.—(1) Where different species of property are insured under a single valuation, the valuation must be apportioned over the different species in proportion to their respective insurable values, as in the case of an unvalued policy. The insured value of any part of a species is such proportion of the total insured value of the same as the insurable value of the part bears to the insurable value of the whole, ascertained in both cases as provided by this Act.

(2) Where a valuation has to be apportioned, and particulars of the prime cost of each separate species, quality, or description of goods cannot be ascertained, the division of the valuation may be made over the net arrived sound values of the different species, qualities, or descriptions of goods.

73. General Average Contributions and Salvage Charges.—(1) Subject to any express provision in the policy, where the

assured has paid, or is liable for, any general average contribution, the measure of indemnity is the full amount of such contribution, if the subject-matter liable to contribution is insured for its full contributory value; but, if such subject-matter be not insured for its full contributory value, or if only part of it be insured, the indemnity payable by the insurer must be reduced in proportion to the under insurance, and where there has been a particular average loss which constitutes a deduction from the contributory value, and for which the insurer is liable, that amount must be deducted from the insured value in order to ascertain what the insurer is liable to contribute.

(2) Where the insurer is liable for salvage charges, the extent of his liability must be determined on the like principle.

74. Liabilities to Third Parties.—Where the assured has effected an insurance in express terms against any liability to a third party, the measure of indemnity, subject to any express provision in the policy, is the amount paid or payable by him to such third party in respect of such liability.

75. General Provisions as to Measure of Indemnity.—(1) Where there has been a loss in respect of any subject-matter not expressly provided for in the foregoing provisions of this Act, the measure of indemnity shall be ascertained, as nearly as may be, in accordance with those provisions, in so far as

applicable to the particular case.

(2) Nothing in the provisions of this Act relating to the measure of indemnity shall affect the rules relating to double insurance, or prohibit the insurer from disproving interest wholly or in part, or from showing that at the time of the loss the whole or any part of the subject-matter insured was not at

risk under the policy.

76. Particular Average Warranties.—(1) Where the subjectquatter insured is warranted free from particular average, the assured cannot recover for a loss of part, other than a loss incurred by a general average sacrifice, unless the contract contained in the policy be apportionable; but, if the contract be apportionable, the assured may recover for a total loss of any apportionable part.

(2) Where the subject-matter insured is warranted free from particular average, either wholly or under a certain percentage, the insurer is nevertheless liable for salvage charges, and for particular charges and other expenses properly incurred pursuant to the provisions of the suing and labouring clause in

order to avert a loss insured against.

(3) Unless the policy otherwise provides, where the subjectmatter insured is warranted free from particular average under a specified percentage, a general average loss cannot be added to a particular average loss to make up the specified percentage.

(4) For the purpose of ascertaining whether the specified

percentage has been reached, regard shall be had only to the actual loss suffered by the subject-matter insured. Particular charges and the expenses of and incidental to ascertaining and proving the loss must be excluded.

77. Successive Losses.—(1) Unless the policy otherwise provides, and subject to the provisions of this Act, the insurer is liable for successive losses, even though the total amount of

such losses may exceed the sum insured.

(2) Where, under the same policy, a partial loss, which has not been repaired or otherwise made good, is followed by a total loss, the assured can only recover in respect of the total loss:

Provided that nothing in this section shall affect the liability

of the insurer under the suing and labouring clause.

78. Suing and Labouring Clause.—(1) Where the policy contains a suing and labouring clause, the engagement thereby entered into is deemed to be supplementary to the contract of insurance, and the assured may recover from the insurer any expenses properly incurred pursuant to the clause, notwithstanding that the insurer may have paid for a total loss, or that the subject-matter may have been warranted free from particular average, either wholly or under a certain percentage.

(2) General average losses and contributions and salvage charges, as defined by this Act, are not recoverable under the

suing and labouring clause.

(3) Expenses incurred for the purpose of averting or diminishing any loss not covered by the policy are not recoverable under the suing and labouring clause.

(4) It is the duty of the assured and his agents, in all cases, to take such measures as may be reasonable for the purpose of

averting or minimising a loss.

#### RIGHTS OF INSURER ON PAYMENT

79. Right of Subrogation.—(1) Where the insurer pays for a total loss, either of the whole, or in the case of goods of any apportionable part, of the subject-matter insured, he thereupon becomes entitled to take over the interest of the assured in whatever may remain of the subject-matter so paid for, and he is thereby subrogated to all the rights and remedies of the assured in and in respect of that subject-matter as from the time of the casualty causing the loss.

(2) Subject to the foregoing provisions, where the insurer pays for a partial loss, he acquires no title to the subject-matter insured, or such part of it as may remain, but he is thereupon subrogated to all rights and remedies of the assured in and in respect of the subject-matter insured as from the time of the casualty causing the loss, in so far as the assured has been indemnified, according to this Act, by such payment for the loss.

80. Right of Contribution.—(1) Where the assured is overinsured by double insurance, each insurer is bound, as between himself and the other insurers, to contribute rateably to the loss in proportion to the amount for which he is liable under his contract.

(2) If any insurer pays more than his proportion of the loss, he is entitled to maintain an action for contribution against the other insurers, and is entitled to the like remedies as a surety who has paid more than his proportion of the debt.

81. Effect of Under Insurance.—Where the assured is insured for an amount less than the insurable value or, in the case of a valued policy, for an amount less than the policy valuation, he is deemed to be his own insurer in respect of the uninsured balance.

#### RETURN OF PREMIUM

- 82. Enforcement of Return.—Where the premium, or a proportionate part thereof is, by this Act, declared to be returnable—
  - (a) If already paid, it may be recovered by the assured from the insurer; and
- (b) If unpaid, it may be retained by the assured or his agent. 83. Return by Agreement.—Where the policy contains a stipulation for the return of the premium, or a proportionate part thereof, on the happening of a certain event, and that event happens, the premium, or, as the case may be, the proportionate part thereof, is thereupon returnable to the assured.

84. Return for Failure of Consideration.—(1) Where the consideration for the payment of the premium totally fails, and there has been no fraud or illegality on the part of the assured or his agents, the premium is thereupon returnable to the sured.

- ' (2) Where the consideration for the payment of the premium is apportionable and there is a total failure of any apportionable part of the consideration, a proportionate part of the premium, is, under the like conditions, thereupon returnable to the assured.
  - (3) In particular—
    - (a) Where the policy is void, or is avoided by the insurer as from the commencement of the risk, the premium is returnable, provided that there has been no fraud or illegality on the part of the assured; but if the risk is not apportionable, and has once attached, the premium is not returnable:
    - (b) Where the subject-matter insured, or part thereof, has never been imperilled, the premium, or as the case may be, a proportionate part thereof, is returnable:

Provided that where the subject-matter has

been insured "lost or not lost" and has arrived in safety at the time when the contract is concluded, the premium is not returnable unless, at such time, the insurer knew of the safe arrival:

(c) Where the assured has no insurable interest throughout the currency of the risk, the premium is returnable, provided that this rule does not apply to a policy effected by way of gaming or wagering;

(d) Where the assured has a defeasible interest which is terminated during the currency of the risk, the

premium is not returnable;

(c) Where the assured has over-insured under an unvalued policy, a proportionate part of the

premium is returnable;

(f) Subject to the foregoing provisions, where the assured has over-insured by double insurance, a proportionate part of the several premiums is returnable:

Provided that, if the policies are effected at different times, and any earlier policy has at any time borne the entire risk, or if a claim has been paid on the policy in respect of the full sum insured thereby, no premium is returnable in respect of that policy, and when the double insurance is effected knowingly by the assured, no premium is returnable.

#### MUTUAL INSURANCE

85. Modification of Act in Case of Mutual Insurance.—(1) Where two or more persons mutually agree to insure each other against marine losses, there is said to be a mutual insurance.

(2) The provisions of this Act relating to the premium do not apply to mutual insurance, but a guarantee, or such other arrangement as may be agreed upon, may be substituted for

the premium.

(3) The provisions of this Act, in so far as they may be modified by the agreement of the parties, may in the case of mutual insurance be modified by the terms of the policies issued by the association, or by the rules and regulations of the association.

(4) Subject to the exceptions mentioned in this section, the

provisions of this Act apply to a mutual insurance.

#### SUPPLEMENTAL

86. Ratification by Assured.—Where a contract of marine insurance is in good faith effected by one person on behalf of

another, the person on whose behalf it is effected may ratify

the contract even after he is aware of a loss.

87. Implied Obligations varied by Agreement or Usage.—(1) Where any right, duty, or liability would arise under a contract of marine insurance by implication of law, it may be negatived or varied by express agreement, or by usage, if the usage be such as to bind both parties to the contract.

(2) The provisions of this section extend to any right, duty, or liability declared by this Act which may be lawfully modified

by agreement.

- 88. Reasonable Time, etc., a Question of Fact.—Where by this Act any reference is made to reasonable time, reasonable premium, or reasonable diligence, the question what is reasonable is a question of fact.
- 89. Slip as Evidence.—Where there is a duly stamped policy, reference may be made, as heretofore, to the slip or covering note, in any legal proceeding.

90. Interpretation of Terms.—In this Act, unless the context

or subject-matter otherwise requires-

"Action" includes counter-claim and set off:

- "Freight" includes the profit derivable by a shipowner from the employment of his ship to carry his own goods or moveables, as well as freight payable by a third party, but does not include passage money:
- "Moveables" means any moveable tangible property, other than the ship, and includes money, valuable securities, and other documents:

"Policy" means a marine policy.

91. Savings.—(1) Nothing in this Act, or in any repeal effected thereby shall affect—

54 & 55 Vict. O c. 39. (a) The provisions of the Stamp Act, 1891, or any enactment for the time being in force relating to the revenue;

25 & 26 Vict. c. 89.

- (b) The provisions of the Companies Act, 1862, or any enactment amending or substituted for the same;
- (c) The provisions of any statute not expressly repealed by this Act.
- (2) The rules of the common law including the law merchant, save in so far as they are inconsistent with the express provisions of this Act, shall continue to apply to contracts of marine insurance.

92. Repeals.—The enactments mentioned in the Second Schedule to this Act are hereby repealed to the extent specified in that schedule.

93. Commencement.—This Act shall come into operation on the first day of January one thousand nine hundred and seven.

94. Short Title.—This Act may be cited as the Marine Insurance Act, 1906.

#### SCHEDULES

#### FIRST SCHEDULE

Section 30

## Form of Policy

BE IT KNOWN THAT as well in Llovd's own name as for and in the name and names of all and every S.G. policy. other person or persons to whom the same doth, may, or shall appertain, in part or in all doth make assurance and cause

and them, and every of them, to be insured lost or

not lost, at and from

Upon any kind of goods and merchandises, and also upon the body, tackle, apparel, ordnance, munition, artillery, boat, and other furniture, of and in the good ship or vessel called the

whereof is master under God, for this present voyage. or whosoever else shall go for master in the said

ship, or by whatsoever other name or names the said ship, or the master thereof, is or shall be named or called; beginning the adventure upon the said goods and merchandises from the loading thereof aboard the said ship.

upon the said ship, etc.

and so shall continue and endure, during her abode there, upon the said ship, etc. And further, until the said ship, with all her ordnance, tackle, apparel, etc., and goods and merchandises whatsoever shall be arrived at

upon the said ship, etc., until she hath moored at anchor twentyfour hours in good safety; and upon the goods and merchandises, until the same be there discharged and safely landed. And it shall be lawful for the said ship, etc., in this voyage, to proceed and sail to and touch and stay at any ports or places whatsoever without prejudice to this insurance. The said ship, etc., goods and merchandises, etc., for so much

as concerns the assured by agreement between the assured and assurers in this policy, are and shall be valued at

Touching the adventures and perils which we the assurers are contented to bear and do take upon us in this voyage: they are of the seas, men of war, fire, enemies, pirates, rovers, thieves, jettisons, letters of mart and countermart, surprisals, takings at sea, arrests, restraints, and detainments of all kings, princes, and people, of what nation, condition, or quality soever, barratry of the master and mariners, and of all other perils, losses, and misfortunes, that have or shall come to the hurt, detriment, or damage of the said goods and merchandises, and ship, etc., or any part thereof. And in case of any loss or [Sue and misfortune it shall be lawful to the assured, their factors, servants and assigns, to sue, labour, and travel for, in and about the defence, safeguards, and recovery of the said goods and merchandises, and ship, etc., or any part thereof, without prejudice to this insurance; to the charges whereof we, the

[Waiver clause.]

assurers, will contribute each one according to the rate and quantity of his sum herein assured. And it is especially declared and agreed that no acts of the insurer or insured in recovering, saving, or preserving the property insured shall be considered as a waiver, or acceptance of abandonment. And it is agreed by us, the insurers, that this writing or policy of assurance shall be of as much force and effect as the surest writing or policy of assurance heretofore made in Lombard Street, or in the Royal Exchange, or elsewhere in London. And so we, the assurers, are contented, and do hereby promise and bind ourselves, each one for his own part, our heirs, executors, and goods to the assured, their executors, administrators, and assigns, for the true performance of the premises, confessing ourselves paid the consideration due unto us for this assurance by the assured, at and after the rate of

In Witness whereof we, the assurers, have subscribed our

names and sums assured in London.

[Memorandum.] N.B.—Corn, fish, salt, fruit, flour, and seed are warranted free from average, unless general, or the ship be stranded—sugar, tobacco, hemp, flax, hides and skins are warranted free from average, under five pounds per cent, and all other goods, also the ship and freight, are warranted free from average, under three pounds per cent unless general, or the ship be stranded.

## Rules for Construction of Policy

The following are the rules referred to by this Act for the construction of a policy in the above or other like form, where the context does not otherwise require:—

Lost or not

1. Where the subject-matter is insured "lost or not lost", and the loss has occurred before the contract is concluded, the risk attaches unless, at such time the assured was aware of the loss, and the insurer was not.

From.

2. Where the subject-matter is insured "from" a particular place, the risk does not attach until the ship starts on the voyage insured.

At and from. [Ship.]

- 3. (a) Where a ship is insured "at and from" a particular place, and she is at that place in good safety when the contract is concluded, the risk attaches immediately.
- (b) If she be not at that place when the contract is concluded, the risk attaches as soon as she arrives there in good safety, and, unless the policy otherwise provides, it is immaterial that she is covered by another policy for a specified time after arrival.

[Freight.]

(c) Where chartered freight is insured "at and from" a particular place, and the ship is at that place in good safety when the contract is concluded, the risk attaches immediately. If she be not there when the contract is concluded, the risk attaches as soon as she arrives there in good safety.

(d) Where freight, other than chartered freight, is payable

without special conditions and is insured "at and from" a particular place, the risk attaches pro rata as the goods or merchandise are shipped; provided that if there be cargo in readiness which belongs to the shipowner, or which some other person has contracted with him to ship, the risk attaches as soon as the ship is ready to receive such cargo.

4. Where goods or other moveables are insured "from the From the loading thereof", the risk does not attach until such goods or loading moveables are actually on board, and the insurer is not liable thereof.

for them while in transit from the shore to the ship.

5. Where the risk on goods or other moveables continues Safely until they are "safely landed", they must be landed in the landed customary manner and within a reasonable time after arrival at the port of discharge, and if they are not so landed the risk ceases.

6. In the absence of any further license or usage, the liberty Touch and to touch and stay "at any port or place whatsoever" does not stay authorise the ship to depart from the course of her voyage from the port of departure to the port of destination.

7. The term "perils of the seas." refers only to fortuitous Perils of accidents or casualties of the seas. It does not include the the seas.

ordinary action of the winds and waves.

8. The term "pirates" includes passengers who mutiny and Pirates. rioters who attack the ship from the shore.

9. The term "thieves" does not cover clandestine theft Thieves. or a theft committed by any one of the ship's company, whether crew or passengers.

10. The term "arrests, etc., of kings, princes, and people" Restraint of refers to political or executive acts, and does not include a loss princes.

caused by riot or by ordinary judicial process.

11. The term "barratry" includes every wrongful act Barratry. wilfully committed by the master or crew to the prejudice of the owner, or, as the case may be, the charterer.

12. The term "all other perils" includes only perils similar All other

in kind to the perils specifically mentioned in the policy.

13. The term "average unless general" means a partial Average unless of the subject-matter insured other than a general average less general loss, and does not include "particular charges".

14. Where the ship has stranded, the insurer is liable for Stranded. the excepted losses, although the loss is not attributable to the stranding, provided that when the stranding takes place the risk has attached and, if the policy be on goods, that the damaged goods are on board.

15. The term "ship" includes the hull, materials and outfit, Ship. stores and provisions for the officers and crew, and, in the case of vessels engaged in a special trade, the ordinary fittings requisite for the trade, and also, in the case of a steamship, the machinery, boilers, and coals and engine stores, if owned by the assured.

Freight.

16. The term "freight" includes the profit derivable by a shipowner from the employment of his ship to carry his own goods or moveables, as well as freight payable by a third party, but does not include passage money.

Goods.

17. The term "goods" means goods in the nature of merchandise, and does not include personal effects or provisions and stores for use on board.

In the absence of any usage to the contrary, deck cargo and living animals must be insured specifically, and not under the general denomination of goods.

Section 02.

## SECOND SCHEDULE

### Enactments repealed

Session and Chapter.	Title or Short Title.	Extent of Repeal.
19 Geo. II. c. 37.	An Act to regulate insurance on ships belonging to the subjects of Great Britain, and on merchandises or effects laden thereon.	The whole Act.
28 Geo. III. c. 56.	An Act to repeal an Act made in the twenty-fifth year of the reign of his prosent Majesty, intituled "An Act for regulating Insurances on Ships, and on goods, merchandises, or effects", and for substituting other provisions for the like purpose in lieu thereof.	The whole Act so far as it relates to marine insurance.
31 & 32 Viet. c. 86.	The Policies of Marine Assurance Act, 1868.	The whole Act.

### APPENDIX K

### MARINE INSURANCE (GAMBLING POLICIES)

A Bill to prohibit Gambling on Loss by Maritime Perils (1909)

BE it enacted by the King's most Excellent Majesty, by and with the advice and consent of the Lords Spiritual and Temporal, and Commons, in this present Parliament assembled, and by the authority of the same, as follows:—

- 1. Prohibition of Gambling on Loss by Maritime Perils.—(1) If—
  - (a) any person effects a contract of marine insurance without having any bona fide interest, direct or indirect, either in the safe arrival of the ship in relation to which the contract is made or in the safety or preservation of the subject-matter insured, or a bona fide expectation of such an interest; or
  - (b) any person in the employment of the owner of a ship, not being a part owner of the ship, effects a contract of marine insurance in relation to the ship, and the contract is made "interest or no interest", or "without further proof of interest than the policy itself", or "without benefit of salvage to the insurer", or subject to any other like term,

the contract shall be deemed to be a contract by way of gambling on loss by maritime perils, and the person effecting it shall be guilty of an offence, and shall be liable, on summary conviction, to imprisonment, with or without hard labour, for a term not exceeding six months, or to a fine not exceeding one hundred pounds, and in either case to forfeit any money he may receive under the contract.

(2) Any broker through whom, and any insurer with whom, any such contract is effected shall be guilty of an offence and liable on summary conviction to the like penalties if he acted knowing that the contract was by way of gambling on loss by maritime perils within the meaning of this Act.

(3) Proceedings under this Act shall not be instituted

without the consent of the Attorney-General.

(4) Proceedings shall not be instituted under this Act against

a person (other than a person in the employment of the owner of the ship in relation to which the contract was made) alleged to have effected a contract by way of gambling on loss by maritime perils until an opportunity has been afforded him of showing that the contract was not such a contract as aforesaid, and any information given by that person for that purpose shall not be admissible in evidence against him in any prosecution under this Act.

(5) If proceedings under this Act are taken against any person (other than a person in the employment of the owner of the ship in relation to which the contract was made) for effecting such a contract, and the contract was made "interest or no interest", or "without further proof of interest than the policy itself", or "without benefit of salvage to the insurer", or subject to any other like term, the contract shall be deemed to be a contract by way of gambling on loss by maritime perils unless the contrary is proved.

(6) Any person aggrieved by an order or decision of a court of summary jurisdiction under this Act, may appeal to quarter sessions.

(7) For the purposes of this Act the expression "owner" includes charterer.

(8) Subsections (3) and (6) of this section shall not apply to Scotland.

2. Short Title.—This Act may be cited as the Marine Insurance (Gambling Policies) Act, 1909, and the Marine Insurance Act, 1906, and this Act may be cited together as the Marine Insurance Acts, 1906 and 1909.

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