

FILE COPY



**CERTIFICATE OF INCORPORATION
OF A PRIVATE LIMITED COMPANY**

Company No. 3156792

The Registrar of Companies for England and Wales hereby certifies that
CONTINENTAL SHELF 47 LIMITED

is this day incorporated under the Companies Act 1985 as a private
company and that the company is limited.

Given at Companies House, Cardiff, the 8th February 1996



N03156792K

[Signature]
T. L. PARRY

For the Registrar of Companies



C O M P A N I E S H O U S E

HC007B



COMPANIES HOUSE

12

Please complete in typescript,
or in bold black capitals.

Declaration on application for registration

Company Name in full



CONTINENTAL SHELF 47

LIMITED

I,
of

SUNDER MANSUKHANI signing on behalf of MD Directors Limited

Pacific House, Wellington Street, Glasgow.

do solemnly and sincerely declare that I am a [Solicitor engaged in the formation of the company][person named as director or secretary of the company in the statement delivered to the Registrar under section 10 of the Companies Act 1985]† and that all the requirements of the Companies Act 1985 in respect of the registration of the above company and of matters precedent and incidental to it have been complied with.

And I make this solemn Declaration conscientiously believing the same to be true and by virtue of the Statutory Declarations Act 1835.

Declarant's signature

S. Mansukhani

Declared at

Bishopsgate House, 5/7 Folgate Street, London E1 6BX.

the

1st

day of

February

One thousand nine hundred and ninety

SIX

† Please print name.

before me

ALFRED JOHN HOOPER

Signed

[Signature]

Date

1/2/96

A Commissioner for Oaths or Notary Public or Justice of the Peace or Solicitor

Please give the name, address, telephone number and, if available, a DX number and Exchange of the person Companies House should contact if there is any query.

OYEZ STEPHEN COX COMPANY SERVICES

7 SPA ROAD, LONDON, SE16 3QQ.

Tel 0171 394 9311

DX number 80705 DX exchange BERMONDSEY

When you have completed and signed the form please send it to the Registrar of Companies at:

Companies House, Crown Way, Cardiff, CF4 3UZ DX 33050 Cardiff
for companies registered in England and Wales

or
Companies House, 37 Castle Terrace, Edinburgh, EH1 2EB

for companies registered in Scotland

DX 235 Edinburgh



C O M P A N I E S H O U S E

Please complete in typescript,
or in bold black capitals.

Notes on completion appear on final page

10

**First directors and secretary and intended situation of
registered office**

Company Name in full



F010001H

CONTINENTAL SHELF 47

LIMITED

Proposed Registered Office

(PO Box numbers only, are not acceptable)

63 QUEEN VICTORIA STREET

Post town

LONDON

County / Region

Postcode

EC4N 4ST

If the memorandum is delivered by an agent
for the subscriber(s) of the memorandum
mark the box opposite and give the agent's
name and address.

☒

Agent's Name

OYEZ STEPHEN COX COMPANY SERVICES

Address

7 SPA ROAD,

Post town

LONDON

County / Region

Postcode

SE16 3QQ

Number of continuation sheets attached

Please give the name, address,
telephone number and, if available,
a DX number and Exchange of
the person Companies House should
contact if there is any query.

OYEZ STEPHEN COX COMPANY SERVICES

7 SPA ROAD, LONDON, SE16 3QQ.

Tel

0171 394 9311

DX number

80705

DX exchange

BERMONDSEY

When you have completed and signed the form please send it to the
Registrar of Companies at:


Companies House, Crown Way, Cardiff, CF4 3UZ DX 33050 Cardiff
for companies registered in England and Wales

or
Companies House, 37 Castle Terrace, Edinburgh, EH1 2EB

for companies registered in Scotland

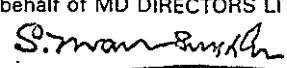
DX 235 Edinburgh

Company Secretary (see notes 1-5)

Company name			
NAME	*Style / Title	*Honours etc	
Forename(s)			
Surname		MD SECRETARIES LIMITED	
Previous forename(s)			
Previous surname(s)		PACIFIC HOUSE	
Address		70 WELLINGTON STREET	
Usual residential address For a corporation, give the registered or principal office address.			
Post town		GLASGOW	
County / Region		Postcode	G2 6SB.
Country		UK	
I consent to act as secretary of the company named on page 1			
Consent signature		Acting on behalf of MD SECRETARIES LTD 	Date 31/1/96

Directors (see notes 1-5)

Please list directors in alphabetical order

NAME	*Style / Title	*Honours etc				
Forename(s)						
Surname		MD DIRECTORS LIMITED				
Previous forename(s)						
Previous surname(s)						
Address		PACIFIC HOUSE				
Usual residential address For a corporation, give the registered or principal office address.		70 WELLINGTON STREET				
Post town		GLASGOW				
County / Region		Postcode	G2 6SB.			
Country		UK				
Date of birth		Day	Month	Year	Nationality	LIMITED COMPANY
Business occupation						
Other directorships						
I consent to act as director of the company named on page 1						
Consent signature		Acting on behalf of MD DIRECTORS LTD 		Date 31/1/96		

(a) To purchase or by any other means acquire and take options over any property whatever, and any rights or privileges of any kind over or in respect of any property.

(b) To apply for, register, purchase, or by other means acquire and protect, prolong and renew, whether in the United Kingdom or elsewhere any patents, patent rights, brevets d'invention, licences, secret processes, trade marks, designs, protections and concessions and to disclaim, alter, modify, use and turn to account and to manufacture under or grant licences or privileges in respect of the same, and to expend money in experimenting upon, testing and improving any patents, inventions or rights which the Company may acquire or propose to acquire.

(c) To acquire or undertake the whole or any part of the business, goodwill, and assets of any person, firm, or company carrying on or proposing to carry on any of the businesses which the Company is authorised to carry on and as part of the consideration for such acquisition to undertake all or any of the liabilities of such person, firm or company, or to acquire an interest in, amalgamate with, or enter into partnership or into any arrangement for sharing profits, or for co-operation, or for mutual assistance with any such person, firm or company, or for subsidising or otherwise assisting any such person, firm or company, and to give or accept, by way of consideration for any of the acts or things aforesaid or property acquired, any shares, debentures, debenture stock or securities that may be agreed upon, and to hold and retain, or sell, mortgage and deal with any shares, debentures, debenture stock or securities so received.

(d) To improve, manage, construct, repair, develop, exchange, let on lease or otherwise, mortgage, charge, sell, dispose of, turn to account, grant licences, options, rights and privileges in respect of, or otherwise deal with all or any part of the property and rights of the Company.

(e) To invest and deal with the moneys of the Company not immediately required in such manner as may from time to time be determined and to hold or otherwise deal with any investments made.

(f) To lend and advance money or give credit on any terms and with or without security to any person, firm or company (including without prejudice to the generality of the foregoing any holding company, subsidiary or fellow subsidiary of, or any other company associated in any way with, the Company), to enter into guarantees, contracts of indemnity and suretyships of all kinds, to receive money on deposit or loan upon any terms, and to secure or guarantee in any manner and upon any terms the payment of any sum of money or the performance of any obligation by any person, firm or company (including without prejudice to the generality of the foregoing any such holding company, subsidiary, fellow subsidiary or associated company as aforesaid).

(g) To borrow and raise money in any manner and to secure the repayment of any money borrowed, raised or owing by mortgage, charge, standard security, lien or other security upon the whole or any part of the Company's property or assets (whether present or future), including its uncalled capital, and also by a similar mortgage, charge, standard security, lien or security to secure and guarantee the performance by the Company of any obligation or liability it may undertake or which may become binding on it.

(h) To draw, make, accept, endorse, discount, negotiate, execute and issue cheques, bills of exchange, promissory notes, bills of lading, warrants, debentures, and other negotiable or transferable instruments.

(i) To apply for, promote, and obtain any Act of Parliament, order, or licence of the Department of Trade or other authority for enabling the Company to carry any of its objects into effect, or for effecting any modification of the Company's constitution, or for any other purpose which may seem calculated directly or indirectly to promote the Company's interests, and to oppose any proceedings or applications which may seem calculated directly or indirectly to prejudice the Company's interests.

(j) To enter into any arrangements with any government or authority (supreme, municipal, local, or otherwise) that may seem conducive to the attainment of the Company's objects or any of them, and to obtain from any such government or authority any charters, decrees, rights, privileges or concessions which the Company may think desirable and to carry out, exercise, and comply with any such charters, decrees, rights, privileges, and concessions.

(k) To subscribe for, take, purchase, or otherwise acquire, hold, sell, deal with and dispose of, place and underwrite shares, stocks, debentures, debenture stocks, bonds, obligations or securities issued or guaranteed by any other company constituted or carrying on business in any part of the world, and debentures, debenture stocks, bonds, obligations or securities issued or guaranteed by any government or authority, municipal, local or otherwise, in any part of the world.

(l) To control, manage, finance, subsidise, co-ordinate or otherwise assist any company or companies in which the Company has a direct or indirect financial interest, to provide secretarial, administrative, technical, commercial and other services and facilities of all kinds for any such company or companies and to make payments by way of subvention or otherwise and any other arrangements which may seem desirable with respect to any business or operations of or generally with respect to any such company or companies.

(m) To promote any other company for the purpose of acquiring the whole or any part of the business or property or undertaking or any of the liabilities of the Company, or of undertaking any business or operations which may appear likely to assist or benefit the Company or to enhance the value of any property or business of the Company, and to place or guarantee the placing of, underwrite, subscribe for, or otherwise acquire all or any part of the shares or securities of any such company as aforesaid.

(n) To sell or otherwise dispose of the whole or any part of the business or property of the Company, either together or in portions, for such consideration as the Company may think fit, and in particular for shares, debentures, or securities of any company purchasing the same.

(o) To act as agents or brokers and as trustees for any person, firm or company, and to undertake and perform sub-contracts.

(p) To remunerate any person, firm or company rendering services to the Company either by cash payment or by the allotment to him or them of shares or other securities of the Company credited as paid up in full or in part or otherwise as may be thought expedient.

(q) To distribute among the Members of the Company in kind any property of the Company of whatever nature.

(r) To pay all or any expenses incurred in connection with the promotion, formation and incorporation of the Company, or to contract with any person, firm or company to pay the same, and to pay commissions to brokers and others for underwriting, placing, selling, or guaranteeing the subscription of any shares or other securities of the Company.

(s) To support and subscribe to any charitable or public object and to support and subscribe to any institution, society, or club which may be for the benefit of the Company or its Directors or employees, or may be connected with any town or place where the Company carries on business; to give or award pensions, annuities, gratuities, and superannuation or other allowances or benefits or charitable aid and generally to provide advantages, facilities and services for any persons who are or have been Directors of, or who are or have been employed by, or who are serving or have served the Company, or any company which is a subsidiary of the Company or the holding company of the Company or a fellow subsidiary of the Company or the predecessors in business of the Company or of any such subsidiary, holding or fellow subsidiary company and to the wives, widows, children and other relatives and dependants of such persons; to make payments towards insurance including insurance for any Director, officer or Auditor against any liability as is referred to in Section 310(1) of the Act; and to set up, establish, support and maintain superannuation and other funds or schemes (whether contributory or non-contributory) for the benefit of any of such persons and of their wives, widows, children and other relatives and dependants; and to set up, establish, support and maintain profit sharing or share purchase schemes for the benefit of any of the employees of the Company or of any such subsidiary, holding or fellow subsidiary company and to lend money to any such employees or to trustees on their behalf to enable any such purchase schemes to be established or maintained.

(t) Subject to and in accordance with a due compliance with the provisions of Sections 155 to 158 (inclusive) of the Act (if and so far as such provisions shall be applicable), to give, whether directly or indirectly, any kind of financial assistance (as defined in Section 152(1)(a) of the Act) for any such purpose as is specified in Section 151(1) and/or Section 151(2) of the Act.

(u) To procure the Company to be registered or recognised in any part of the world.

(v) To do all or any of the things or matters aforesaid in any part of the world and either as principals, agents, contractors or otherwise, and by or through agents, brokers, sub-contractors or otherwise and either alone or in conjunction with others.

(w) To do all such other things as may be deemed incidental or conducive to the attainment of the Company's object or of any of the powers given to it by the Act or by this Clause.

AND so that:-

(1) None of the provisions set forth in any sub-clause of this Clause shall be restrictively construed but the widest interpretation shall be given to each such provision, and none of such provisions shall, except where the context expressly so requires, be in any way limited or restricted by reference to or inference from any other provision set forth in such sub-clause, or by reference to or inference from the terms of any other sub-clause of this Clause, or by reference to or inference from the name of the Company.

(2) The word "Company" in this Clause, except where used in reference to the Company, shall be deemed to include any partnership or other body of persons, whether incorporated or unincorporated and whether domiciled in the United Kingdom or elsewhere.

(3) In this Clause the expression "the Act" means the Companies Act 1985, but so that any reference in this Clause to any provision of the Act shall be deemed to include a reference to any statutory modification or re-enactment of that provision for the time being in force.

4. The liability of the Members is limited.

5. The Company's share capital is £1000 divided into 1000 shares of £1 each.

We, the subscribers to this Memorandum of Association, wish to be formed into a Company pursuant to this Memorandum; and we agree to take the number of shares shown opposite our respective names.

Names and Addresses of Subscribers	Number of shares taken by each Subscriber
1. For and on behalf of Instant Companies Limited 1 Mitchell Lane Bristol BS1 6BU	- One
2. For and on behalf of Swift Incorporations Limited 1 Mitchell Lane Bristol BS1 6BU	- One
Total shares taken	- Two

Date: 1 February 1996

Witness to the above signatures

Mark Anderson
1 Mitchell Lane
Bristol BS1 6BU



THE COMPANIES ACTS 1985 to 1989

PRIVATE COMPANY LIMITED BY SHARES

ARTICLES OF ASSOCIATION OF

WILKINSON BUSINESS MANAGEMENT LIMITED

PRELIMINARY

1. (a) The Regulations contained in Table A in the Schedule to the Companies (Tables A to F) Regulations 1985 (SI 1985 No. 805) as amended by the Companies (Tables A to F) (Amendment) Regulations 1985 (SI 1985 No. 1052) (such Table being hereinafter called "Table A") shall apply to the Company save in so far as they are excluded or varied hereby and such Regulations (save as so excluded or varied) and the Articles hereinafter contained shall be the regulations of the Company.

(b) In these Articles the expression "the Act" means the Companies Act 1985, but so that any reference in these Articles to any provision of the Act shall be deemed to include a reference to any statutory modification or re-enactment of that provision for the time being in force.

ALLOTMENT OF SHARES

2. (a) Shares which are comprised in the authorised share capital with which the Company is incorporated shall be under the control of the Directors who may (subject to Section 80 of the Act and to paragraph (d) below) allot, grant options over or otherwise dispose of the same, to such persons, on such terms and in such manner as they think fit.

(b) All shares which are not comprised in the authorised share capital with which the Company is incorporated and which the Directors propose to issue shall first be offered to the Members in proportion as nearly as may be to the number of the existing shares held by them respectively unless the Company in General Meeting shall by Special Resolution otherwise direct. The offer shall be made by notice specifying the number of shares offered, and limiting a period (not being less than fourteen days) within which the offer, if not accepted, will be deemed to be declined. After the expiration of that period, those shares so deemed to be declined shall be offered in the proportion aforesaid to the persons who have, within the said period, accepted all the shares offered to them;

such further offer shall be made in like terms in the same manner and limited by a like period as the original offer. Any shares not accepted pursuant to such offer or further offer as aforesaid or not capable of being offered as aforesaid except by way of fractions and any shares released from the provisions of this Article by any such Special Resolution as aforesaid shall be under the control of the Directors, who may allot, grant options over or otherwise dispose of the same to such persons, on such terms, and in such manner as they think fit, provided that, in the case of shares not accepted as aforesaid, such shares shall not be disposed of on terms which are more favourable to the subscribers therefor than the terms on which they were offered to the Members. The foregoing provisions of this paragraph (b) shall have effect subject to Section 80 of the Act.

(c) In accordance with Section 91(1) of the Act Sections 89(1) and 90(1) to (6) (inclusive) of the Act shall not apply to the Company.

(d) The Directors are generally and unconditionally authorised for the purposes of Section 80 of the Act, to exercise any power of the Company to allot and grant rights to subscribe for or convert securities into shares of the Company up to the amount of the authorised share capital with which the Company is incorporated at any time or times during the period of five years from the date of incorporation and the Directors may, after that period, allot any shares or grant any such rights under this authority in pursuance of an offer or agreement so to do made by the Company within that period. The authority hereby given may at any time (subject to the said Section 80) be renewed, revoked or varied by Ordinary Resolution of the Company in General Meeting.

SHARES

3. The lien conferred by Clause 8 in Table A shall attach also to fully paid-up shares, and the Company shall also have a first and paramount lien on all shares, whether fully paid or not, standing registered in the name of any person indebted or under liability to the Company, whether he shall be the sole registered holder thereof or shall be one of two or more joint holders, for all moneys presently payable by him or his estate to the Company. Clause 8 in Table A shall be modified accordingly.

4. The liability of any Member in default in respect of a call shall be increased by the addition at the end of the first sentence of Clause 18 in Table A of the words "and all expenses that may have been incurred by the Company by reason of such non-payment".

GENERAL MEETINGS AND RESOLUTIONS

5. (a) Every notice convening a General Meeting shall comply with the provisions of Section 372(3) of the Act as to giving information to Members in regard to their right to appoint proxies; and notices of and other communications relating to any General Meeting which any Member is entitled to receive shall be sent to the Directors and to the Auditors for the time being of the Company.

(b) No business shall be transacted at any General Meeting unless a quorum is present. Subject to paragraph (c) below two persons entitled to vote upon the business to be transacted, each being a Member or a proxy for a Member or a duly authorised representative of a corporation, shall be a quorum.

(c) If and for so long as the Company has only one Member, that Member present in person or by proxy or if that Member is a corporation by a duly authorised representative shall be a quorum.

(d) If a quorum is not present within half an hour from the time appointed for a General Meeting the General Meeting shall stand adjourned to the same day in the next week at the same time and place or to such other day and at such other time and place as the Directors may determine; and if at the adjourned General Meeting a quorum is not present within half an hour from the time appointed therefor such adjourned General Meeting shall be dissolved.

(e) Clauses 40 and 41 in Table A shall not apply to the Company.

6. (a) If and for so long as the Company has only one Member and that Member takes any decision which is required to be taken in General Meeting or by means of a written resolution, that decision shall be as valid and effectual as if agreed by the Company in General Meeting save that this paragraph shall not apply to resolutions passed pursuant to sections 303 and 391 of the Act.

(b) Any decision taken by a sole Member pursuant to paragraph (a) above shall be recorded in writing and delivered by that Member to the Company for entry in the Company's Minute Book.

APPOINTMENT OF DIRECTORS

7. (a) Clause 64 in Table A shall not apply to the Company.

(b) The maximum number and minimum number respectively of the Directors may be determined from time to time by Ordinary Resolution in General Meeting of the Company. Subject to and in default of any such determination there shall be no maximum number of Directors and the minimum number of Directors shall be one. Whensoever the minimum number of Directors shall be one, a sole Director shall have authority to exercise all the powers and discretions by Table A and by these Articles expressed to be vested in the Directors generally, and Clause 89 in Table A shall be modified accordingly.

(c) The Directors shall not be required to retire by rotation and Clauses 73 to 80 (inclusive) in Table A shall not apply to the Company.

(d) No person shall be appointed a Director at any General Meeting unless either:-

- (i) he is recommended by the Directors; or
 - (ii) not less than fourteen nor more than thirty-five clear days before the date appointed for the General Meeting, notice signed by a Member qualified to vote at the General Meeting has been given to the Company of the intention to propose that person for appointment, together with notice signed by that person of his willingness to be appointed.
- (e) Subject to paragraph (d) above, the Company may by Ordinary Resolution in General Meeting appoint any person who is willing to act to be a Director, either to fill a vacancy or as an additional Director.
- (f) The Directors may appoint a person who is willing to act to be a Director, either to fill a vacancy or as an additional Director, provided that the appointment does not cause the number of Directors to exceed any number determined in accordance with paragraph (b) above as the maximum number of Directors and for the time being in force.
- (g) In any case where as the result of the death of a sole Member of the Company the Company has no Members and no Directors the personal representatives of such deceased member shall have the right by notice in writing to appoint a person to be a Director of the Company and such appointment shall be as effective as if made by the Company in General Meeting pursuant to paragraph (e) of this Article.

BORROWING POWERS

8. The Directors may exercise all the powers of the Company to borrow money without limit as to amount and upon such terms and in such manner as they think fit, and subject (in the case of any security convertible into shares) to Section 80 of the Act to grant any mortgage, charge or standard security over its undertaking, property and uncalled capital, or any part thereof, and to issue debentures, debenture stock, and other securities whether outright or as security for any debt, liability or obligation of the Company or of any third party.

ALTERNATE DIRECTORS

9. (a) An alternate Director shall not be entitled as such to receive any remuneration from the Company, save that he may be paid by the Company such part (if any) of the remuneration otherwise payable to his appointor as such appointor may by notice in writing to the Company from time to time direct, and the first sentence of Clause 66 in Table A shall be modified accordingly.
- (b) A Director, or any such other person as is mentioned in Clause 65 in Table A, may act as an alternate Director to represent more than one Director, and an alternate Director shall be entitled at any meeting of the Directors or of any committee of the Directors to one vote for every Director whom he represents in addition to his own vote (if any) as a Director, but he shall count as only one for the purpose of determining whether a quorum is present.

GRATUITIES AND PENSIONS

10. (a) The Directors may exercise the powers of the Company conferred by Clause 3(ii)(s) of the Memorandum of Association of the Company and shall be entitled to retain any benefits received by them or any of them by reason of the exercise of any such powers.
- (b) Clause 87 in Table A shall not apply to the Company.

PROCEEDINGS OF DIRECTORS

11. (a) A Director may vote, at any meeting of the Directors or of any committee of the Directors, on any resolution, notwithstanding that it in any way concerns or relates to a matter in which he has, directly or indirectly, any kind of interest whatsoever, and if he shall vote on any such resolution as aforesaid his vote shall be counted; and in relation to any such resolution as aforesaid he shall (whether or not he shall vote on the same) be taken into account in calculating the quorum present at the meeting.
- (b) Clauses 94 to 97 (inclusive) in Table A shall not apply to the Company.

THE SEAL

12. (a) If the Company has a seal it shall only be used with the authority of the Directors or of a committee of Directors. The Directors may determine who shall sign any instrument to which the seal is affixed and unless otherwise so determined it shall be signed by a Director and by the Secretary or second Director. The obligation under Clause 6 of Table A relating to the sealing of share certificates shall apply only if the Company has a seal. Clause 101 of Table A shall not apply to the Company.
- (b) The Company may exercise the powers conferred by Section 39 of the Act with regard to having an official seal for use abroad, and such powers shall be vested in the Directors.

Directors (continued) (see notes 1-5)

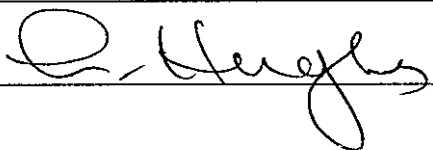
	NAME	*Style / Title	<input type="text"/>	*Honours etc	<input type="text"/>
* Voluntary details		Forename(s)	<input type="text"/>		
		Surname	<input type="text"/>		
		Previous forename(s)	<input type="text"/>		
		Previous surname(s)	<input type="text"/>		
	Address	<input type="text"/>			
	Usual residential address	<input type="text"/>			
	For a corporation, give the registered or principal office address.				
		Post town	<input type="text"/>		
		County / Region	<input type="text"/>	Postcode	<input type="text"/>
		Country	<input type="text"/>		
		Date of birth	<input type="text"/>	<input type="text"/>	<input type="text"/>
			Day	Month	Year
		Nationality	<input type="text"/>		
		Business occupation	<input type="text"/>		
		Other directorships	<input type="text"/>		
			<input type="text"/>		
		I consent to act as director of the company named on page 1			
	Consent signature	<input type="text"/>	Date	<input type="text"/>	

This section must be signed by

Either

**an agent on behalf
of all subscribers**

Signed



Date

3/1/96

Or the subscribers

**(i.e those who signed
as members on the
memorandum of
association).**

Signed

Date

Signed

Date

Signed

Date

Signed

Date

Signed

Date

Signed

Date

[Handwritten signature]

3156792

THE COMPANIES ACTS 1985 AND 1989

PRIVATE COMPANY LIMITED BY SHARES

MEMORANDUM OF ASSOCIATION
OF

CONTINENTAL SHELF 47 LIMITED



1. The Company's name is CONTINENTAL SHELF 47 LIMITED.
2. The Company's Registered Office is to be situated in England and Wales.
3. The Company's objects are:-
 - 3.1 (a) to carry on for profit, directly or indirectly, whether by itself or through subsidiary, associated or allied companies or firms in the United Kingdom or elsewhere in all or any of its branches any business, undertaking, project or enterprise of any description whether of a private or public character and all or any trades, processes and activities connected therewith or ancillary or complementary thereto;
 - (b) to promote the interests of any company which is for the time being a subsidiary, holding company or subsidiary of any holding company of the Company or any undertaking which is for the time being a subsidiary undertaking of the Company or of any holding company of the Company in any manner whatever and, in particular, by paying or discharging the liabilities thereof or giving any undertaking to do so, by giving any indemnity or guarantee in respect of such liabilities and by giving any security or charge for any such indemnity or guarantee or for the payment of money or performance of obligations by any such company or undertaking as aforesaid, either with or without consideration and whether or not any benefit flows to the Company other than the promotion of such interests as aforesaid to the intent that the promotion of the interests of any such company or undertaking as aforesaid shall be an object and not a power of the Company;
- 3.2 to manufacture, develop, process, refine, repair, purchase, sell, export, import, deal in or let on hire all kinds of goods, substances, articles, services and material (tangible or intangible) of any kind;
- 3.3 to purchase, feu, take on lease, hire or otherwise acquire, and to sell, let or otherwise dispose of in whole or in part, any lands, interests in lands, buildings, plant and machinery, stock-in-trade, business concerns and any other heritable or moveable, real or personal property and to construct, alter, demolish, manage and maintain any of the foregoing;

- 3.4 to borrow or raise money or accept money on deposit and to secure the payment of money or the observance of obligations in such manner as the Directors shall think fit and for such purposes as to mortgage or otherwise charge in any manner whatsoever permitted in any jurisdiction in which the Company has assets or carries on business and in particular by way of fixed charge or floating charge over the whole or part of the undertaking and all or any of the property and assets (both present and future), and the uncalled capital of the Company and to create, issue and accept securities;
- 3.5 to draw, make, accept, endorse, discount, execute, issue, negotiate and deal in promissory notes, bills of exchange, shipping documents, documentary credits and other negotiable or transferable instruments and to buy, sell and deal in currencies, commodities, options, traded options (financial or commodity) and other financial instruments;
- 3.6 to lend or advance money or give credit to such persons and companies and on such terms (including as to security) as may be thought fit and to deposit money with any bank, deposit taker or other financial organisation;
- 3.7 to guarantee and/or give security for the payment of money by, or the performance of contracts and obligations by, or the payment or repayment of principal, interest, dividends and premiums on, and any other monies due in respect of, securities or obligations by, the Company or by any other person or company, including any company which shall at the time be the holding company of the Company or another subsidiary of such holding company or a subsidiary of the Company and any undertaking which shall at the time be a subsidiary undertaking of the Company or of any holding company of the Company or of any subsidiary of the Company or any holding company of the Company notwithstanding the fact that the Company may not receive any consideration or benefit from entering into any such guarantee or security;
- 3.8 to invest and deal with the funds of the Company not immediately required in such investments or securities and in such manner as may from time to time be determined by the Company;
- 3.9 to subscribe for, underwrite, purchase or otherwise acquire securities of any company, fund or trust and to deal with and dispose of the same;
- 3.10 to acquire and hold all or any part of the undertaking, property, business or assets of any person or company, to undertake, whether as part of the consideration for such acquisition or otherwise, all or any of the liabilities of such person or company and to deal with and dispose of all or any of the foregoing;
- 3.11 to amalgamate or enter into partnership or joint venture or profit and/or loss sharing arrangement with any person or company;
- 3.12 to make experiments in connection with any business or proposed business of the Company, and to apply for or otherwise acquire and protect, prolong, renew, experiment upon, test and improve in any part of the world any inventions, patents, patent rights, brevets d'invention, trade marks, service marks, trade or brand names, designs, industrial designs, copyright, moral rights, licences, concessions, protections or similar rights which may appear

likely to be advantageous or useful to the Company, and to use and manufacture under or grant licences or privileges in respect of the same, and to expend money thereon;

- 3.13 to insure against losses, damages, risks and liabilities of all kinds which may affect the Company and to purchase and maintain for any officer of the Company or the auditors of the Company insurance against any liability as is mentioned in section 310 of the Companies Act 1985;
- 3.14 to issue and allot securities of the Company for cash or in payment or part payment for any property purchased or otherwise acquired by the Company or any services rendered to the Company or as security for any obligation or amount or for any other purpose;
- 3.15 to pay out of funds of the Company all expenses which the Company may lawfully pay of, or incidental to, the formation and registration of or the raising of money for the Company or the issue of any securities, or the application to any recognised investment exchange for listing for, or dealing in, any or all of its securities, including brokerage and commissions for obtaining applications for or taking, placing or underwriting or procuring the underwriting of securities or rights of the Company;
- 3.16 to grant or procure the grant of donations, gratuities, pensions, annuities, allowances, or other benefits, including benefits on death, to any directors, officers or employees or former directors, officers or employees of the Company or any company which at any time is or was a subsidiary or a holding company of the Company or another subsidiary of a holding company of the Company or otherwise associated with the Company or of any predecessor in business of any of them, and to the relations or dependants of any such persons, and to other persons whose service or services have directly or indirectly been of benefit to the Company or whom the Directors of the Company consider have any moral claim on the Company or to their relations, connections or dependants, and to establish or support any funds, trusts, insurances or schemes (including in particular but without detracting from the generality of the foregoing any trust or scheme relating to the grant of any option over, or other interest in, any share in the capital of the Company or of any other company, or in any debenture or security of any corporation or company (including the Company) and including the provision of financial assistance as described in section 153(4)(b) and (bb) of the Companies Act 1985) or any associations, institutions, clubs or schools, or to do any other thing likely to benefit any such persons or otherwise to advance the interests of such persons or the Company or its members, and to subscribe, guarantee or pay money for any purpose likely, directly or indirectly, to further the interests of such persons or the Company or its members or for any national, charitable, benevolent, educational, social, public, general useful object;
- 3.17 to compensate for loss of office any directors or other officers of the Company and to make payments to any persons whose office, employment or duties may be terminated by virtue of any transaction in which the Company is engaged;
- 3.18 to promote or establish or concur in promoting or establishing any other company for the purpose of purchasing or taking over all or any of the

properties, rights and liabilities of the Company or carrying on any business or operations which the Company is authorised to carry on or for any other purpose which may, directly or indirectly, benefit or advance the objects or interests of the Company and to acquire and hold as investments of the Company or otherwise deal with as may be considered fit any securities of any such company;

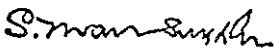

- 3.19 to sell or otherwise dispose of the whole or any part of the undertaking, property and assets of the Company either together or in portions;
- 3.20 to distribute among the members in specie any property of the Company, or any proceeds of sale or disposal of any property of the Company, but so that no distribution amounting to a reduction of capital be made except with the sanction (if any) for the time being required by law;
- 3.21 to do all or any of the above things in any part of the world, and either as principals, agents, trustees, contractors or otherwise and either alone or in conjunction with others, and either by or through agents, sub-contractors, trustees, subsidiaries or otherwise;
- 3.22 to carry on any other activity and do anything of any nature which may seem to the Company capable of being conveniently carried on or done by the Company in connection with the above, or may seem to the Company calculated directly or indirectly to benefit the Company;
- 3.23 to exercise all powers which would be available to the Company under section 3A of the Companies Act 1985 if its object was to carry on business as a general commercial company;
- 3.24 to do all such things as in the opinion of the board of Directors are or may be incidental or conducive to the above objects or any of them;

And it is hereby declared that for the purposes of this Clause:

- (a) the word "company" in this clause shall (except where referring to the Company) be deemed to include any person or partnership or other body of persons, whether incorporated or not incorporated, and whether formed, incorporated, resident or domiciled in the United Kingdom or elsewhere;
- (b) "Directors" shall mean the directors of the Company from time to time;
- (c) "associated Companies" shall mean any two or more companies if one has control of the other or others, or any person has control of both or all of them;
- (d) "securities" shall include any fully, partly or nil paid or no par value share, stock, unit, debenture or loan stock, deposit receipt, bill, note, warrant, coupon, right to subscribe or convert, or similar right or obligation;
- (e) "and" and "or" shall mean "and/or";
- (f) "other" and "otherwise" shall not be construed *eiusdem generis* where a wider construction is not possible;

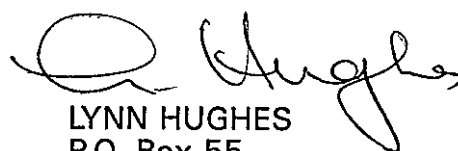
- (g) words importing the singular only shall include the plural and vice versa; words importing any gender shall include the other genders; and words importing natural persons shall include corporations and vice versa; and
 - (h) the objects specified in each paragraph of this clause shall, except if at all where otherwise expressed, be in no way limited or restricted by reference to or inference from the terms of any other paragraph or the name of the Company or the nature of any business carried on by the Company or the order in which such objects are stated, but may be carried out in as full and ample a manner and shall be construed in as wide a sense as if each of the said paragraphs defined the objects of a separate and independent company.
4. The liability of the members is limited.
5. The Company's share capital is £1,000 divided into 1,000 shares of £1 each.

WE, the subscribers to this Memorandum of Association, wish to be formed into a Company pursuant to this Memorandum; and we agree to take the number of shares shown opposite our respective names.

Names and Addresses of Subscribers	Number of Shares taken by each Subscriber
 MD DIRECTORS LIMITED Pacific House 70 Wellington Street Glasgow G2 6SB.	- 1 -
 MD SECRETARIES LIMITED Pacific House 70 Wellington Street Glasgow G2 6SB.	- 1 -
Total Shares Taken	- 2 -

Dated 3rd January 1995.

WITNESS to the above Signatures:-


LYNN HUGHES
P.O. Box 55
7 Spa Road
London SE16 3QQ

THE COMPANIES ACTS 1985 AND 1989

PRIVATE COMPANY LIMITED BY SHARES

ARTICLES OF ASSOCIATION

OF

CONTINENTAL SHELF 47 LIMITED

PRELIMINARY

1. The Regulations contained in Table A in the Schedule to the Companies (Tables A to F) Regulations 1985 as amended by the Companies (Tables A to F) (Amendment) Regulations 1985 ("Table A") so far as not excluded or modified by the following Articles shall apply to the Company and shall be deemed to be incorporated herein.
2. Regulations 8, 33, 64, 73 to 75 inclusive, 80, 94, 95 and 118 of Table A shall not apply to the Company and the following Regulations thereof shall be modified:-

Regulation 6 by the deletion of the words "sealed with the seal" and the substitution of the words "executed in terms of section 36A of the Act";

Regulation 24 by the addition of the words "(in their absolute discretion and without assigning any reason therefor)" between the words "may" and "refuse" and the deletion of the words "which is not" and the substitution of the words "whether or not it is";

Regulation 32 by the deletion of paragraph (a) and the consequential re-lettering of the subsequent paragraphs and the addition to the original paragraph (b) of the words "but so that any such consolidation and/or division shall not result in any member becoming entitled to fractions of a share";

Regulation 46 by the deletion of paragraphs (a) to (d) inclusive and the substitution of the words "by the chairman or by any person present entitled to vote upon the business to be transacted";

Regulation 54 by the addition of the words "or by proxy" between the words "vote," and "shall" and the words "fully paid" between the words "every" and "share";

Regulation 66 by the addition of the words "(subject to his giving the Company an address within the United Kingdom at which notice may be served upon him)" between the words "shall" and "be";

Regulation 67 by the deletion of the words from "but" until the end;

Regulation 72 by the addition of the words "Any committee shall have power, unless the Directors direct otherwise, to co-opt as a member or members of the Committee for any specific purposes any person, or persons, not being a Director of the Company." at the end;

Regulation 76 by the deletion of the words "other than a director retiring by rotation", "or reappointed" and "or reappointment" each time they appear;

Regulation 77 by the deletion of the words "(other than a director retiring by rotation at the meeting)", "or reappointment" and "or reappointed" each time they appear;

Regulation 78 by the deletion of the words "and may also determine the rotation in which any additional directors are to retire";

Regulation 79 by the deletion of the second and third sentences;

Regulation 82 by the addition of the words "by way of Directors' fees" shall be inserted between the words "remuneration" and "as";

Regulation 84 by the addition of the words "Unless the contrary shall be provided in the terms of his appointment" at the beginning of the third sentence and the deletion of the fourth sentence;

Regulation 85(c) by the addition of the words ", subject to the terms of any contract of employment between the Company and the Director," between the words "shall" and "not"; and

Regulation 115 by the deletion of the number "48" and the substitution of the number "24".

Unless otherwise required by the context of the Articles, words importing the singular only shall include the plural and vice versa; words importing any gender shall include the other genders; and words importing natural persons shall include corporations and vice versa.

SHARE CAPITAL

3.1 The Directors are generally and unconditionally authorised to allot relevant securities (within the meaning of section 80(2) of the Act) on such terms and at such time or times as they may in their discretion think fit; provided that:-

- (a) the maximum nominal amount of relevant securities to be allotted in pursuance of such authority shall be the aggregate nominal amount of the unissued shares in the capital of the Company from time to time while this authority is in force; and
- (b) this authority shall expire, unless sooner revoked or altered by the Company in general meeting, on the expiry of the period of five years from the date of incorporation of the Company provided that the

Company may before such expiry make an offer or agreement which would or might require relevant securities to be allotted after such expiry and the Directors may allot relevant securities in pursuance of such offer or agreement as if the power conferred hereby had not expired.

- 3.2 Section 89(1) of the Act shall not apply to any allotment of shares in the Company.
- 3.3 The Company may by Special Resolution increase its share capital by new shares of such amount as the resolution prescribes.

LIEN

4. The Company shall have a first and paramount lien on every share for all moneys (whether presently payable or not) called or payable at a fixed time in respect of that share, and the Company shall also have a first and paramount lien on all shares registered in the name of any person (whether solely or jointly with others) for all moneys owing to the Company from him or his estate either alone or jointly with any other person whether as a member or not and whether such moneys are presently payable or not. The Directors may at any time declare any share to be wholly or partly exempt from the provisions of this Article. The Company's lien on a share shall extend to all dividends and other payments or distributions payable or distributable thereon or in respect thereof.

ISSUE OF SHARES

- 5.1 Except with the consent in writing of all the holders of the fully paid shares of the Company, any shares in the capital of the Company which are from time to time unissued shall, before issue, be offered by the Directors in the first instance to all holders of fully paid shares of the Company at the date of the offer. Every such offer shall be in writing, shall be in identical terms for each holder, shall state the number of the shares to be issued, the terms of issue, the aggregate number of shares in issue in the capital of the Company (differentiating between fully paid and partly or nil paid shares), the number of shares held by the holder to whom the offer is addressed (differentiating between fully paid and partly or nil paid shares) and shall be subject to the following conditions, which shall be incorporated in such offer:-
- (a) that any acceptance thereof (which may be as regards all or any of the shares offered) shall be in writing and be delivered to the office within a period of 14 days from the date of service of the said offer;
 - (b) that in the event of the aggregate number of shares accepted exceeding the number of shares included in such offer, the holders accepting shall be entitled to receive, and bound to accept, an allocation of either the number of shares accepted by them respectively or a proportionate number of the shares offered according to the proportion which the number of fully paid shares held by the accepting holder bears to the aggregate number of fully paid shares held by all the accepting holders at the date of the offer, whichever number be less; and

- (c) that any holders to whom such offer shall have been made and whose requirements shall not have been fully met by such allocation shall further be entitled to receive, and bound to accept, an allocation among them of any surplus shares in proportion, as nearly as may be, to the number of shares accepted by them respectively in excess of the number of shares to which they may respectively be entitled on the first allocation thereof as aforesaid.

The regulations regarding the service of notices contained in Table A shall apply to any offers made by the Directors in terms of this Article.

- 5.2 If any such offer shall not be accepted in full, the Directors may within three months after the date of such offer dispose of any shares comprised therein and not accepted as aforesaid to such person or persons as they may think fit but only at the same price and upon the same terms as to payment, if any, as were specified in such offer.

NUMBER OF DIRECTORS

6. The number of Directors (other than alternate Directors) shall not be subject to any maximum or minimum. In the event of there being a sole Director the Articles shall be construed accordingly.

POWERS OF DIRECTORS

7. The Directors may exercise the voting power conferred by the shares in any other company held or owned by the company in such manner as they think fit, including the exercise thereof in favour of any resolution appointing them or any of their number directors or officers of such other company or voting or providing for the payment of remuneration to the directors or officers of such other company.

PROCEEDINGS OF DIRECTORS

8. A Director may as a Director vote and be counted as one of a quorum upon a motion in respect of any contract, matter or arrangement which he shall make with the Company or in which he shall be in any way interested provided that he shall first have disclosed the nature of his interest to the Directors.
9. Any Director (including an alternate Director), or member of a committee of the Directors, may participate in a meeting of the Directors, or such committee, by means of a conference telephone or similar communicating equipment whereby all persons participating in the meeting can hear each other and participation in a meeting in this manner shall be deemed to constitute presence in person at such meeting.

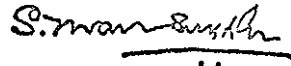
SPECIAL ARTICLE

10. If a poll be demanded on any resolution to delete or amend or affect the import of the provisions of Article 6 or this Article, then any member voting against such resolution shall have on a poll four times the number of votes of all the other members and Regulation 54 of Table A shall be modified accordingly.

INDEMNITY

11. Subject to the provisions of the Act, every Director or other officer of the Company shall be entitled to be indemnified by the Company against all costs, charges, losses, expenses and liabilities which he may sustain or incur:-
- (a) in defending any proceedings, whether civil or criminal, in which decree is given in his favour or in which he is acquitted or which are otherwise disposed of without any finding or admission of any material breach of duty in his part; or
 - (b) in connection with any application under section 144(3) or (4) or section 727 of the Act in which relief is granted to him by the court from liability in respect of any act or omission done or alleged to be done by him as an officer or employee of the Company.

Names and Addresses of Subscribers


..

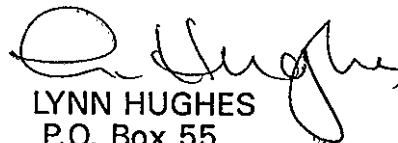
MD DIRECTORS LIMITED
Pacific House
70 Wellington Street
Glasgow G2 6SB.



MD SECRETARIES LIMITED
Pacific House
70 Wellington Street
Glasgow G2 6SB.

Dated 3rd January 1996.

WITNESS to the above Signatures:-


LYNN HUGHES
P.O. Box 55
7 Spa Road
London SE16 3QQ