The Companies Act 1985

A PRIVATE COMPANY LIMITED BY SHARES

MEMORANDUM
and
ARTICLES OF ASSOCIATION
of
PORTLAND PRESS LIMITED

ROWE & MAW
20 Black Friars Lane
London EC4V 6HD
The Companies Act 1985

PRIVATE COMPANY LIMITED BY SHARES

Memorandum of Association
of Portland Press Limited

1. The name of the Company is "PORTLAND PRESS LIMITED".

2. The registered office of the Company will be situate in England.

3. The objects for which the Company is established are:

3.1 To carry on business as authors, designers, editors, proprietors, printers, publishers, agents, marketing consultants and advisors, distributors and circulators of books, periodicals, journals, magazines, newspapers, manuals, part works or any other form of graphic, artistic or written material and to buy, sell, commission, deal in or in any way exploit the same or any right, title or interest therein; to create, own, manage, use, operate or otherwise exploit systems, media and installations for creating, storing, retrieving, disseminating, processing, reproducing or in any manner using data and electronic or electrical form or by electronic or electrical or other means; to make, commission, edit, produce, direct, distribute or publish films, videos, records or programmes in or for reproduction in any visual or audible form; and to collect, compile and circulate information, statistics and data of every description.

3.2 To subscribe to contribute to or otherwise aid the Biochemical Society and for such purpose to enter into and make covenants and agreements.

3.3 To carry on any other trade or business which may seem to the Company capable of being conveniently carried on in connection with the objects specified in sub-clause 3.1 hereof or calculated directly or indirectly to enhance the value of or render profitable any of the Company’s property or rights.

3.4 To form, promote, subsidize and assist companies, syndicates or other bodies of all kinds and to issue, place, underwrite or guarantee the subscription of, subscribe for, acquire or sell any stocks, bonds, options, debentures, debenture stock or other capital or securities or obligations of any such companies, syndicates or other bodies, and to pay or provide for brokerage, commissio and underwriting in respect of any such issue and without prejudice to the generality of the foregoing to establish or promote or join in the establishment or promotion of any other company whose objects shall include the taking over of any of the assets with or without the liabilities of the Company or the promotion of which shall be calculated to advance the interests and to acquire and hold any shares, securities or obligations of any such company.

3.5 To invest or deal with any of the moneys of the Company not immediately required for its operations in such manner with or without security and whether at home or abroad as the Company may think fit.

3.6 To enter into partnership or into any arrangement for sharing profits, union of interests, co-operation, reciprocal concessions or otherwise with any person, firm, company or other body of any kind for the purpose of carrying on business from which the Company would or might derive any benefit whether direct or indirect.

3.7 To purchase or otherwise acquire and undertake all or any part of the business, property, liabilities and transactions of any person, firm, company or other body of any kind.

3.8 To purchase or otherwise acquire any patents, brevets of invention, licences, concessions, copyrights, trade marks, designs, right of agency or distributorship and the like conferring any exclusive or non-exclusive or limited right, or any secret or other information as to any state of affairs, individual, firm, company or other body, or any invention, process, development or the like which may seem to the Company capable of being used for any of the purposes of the Company; or the acquisition of which may seem calculated directly or indirectly to benefit the Company. To use, exercise, develop, grant licences or respect of or otherwise turn to account any of the same and with a view to the working and development of the same to carry on any business whatsoever, whether manufacturing or otherwise, which the Company may think calculated directly or indirectly to achieve these objects and to apply for, register or by other means protect, prolong or renew whether in the United Kingdom or elsewhere any of the same.

3.9 To purchase, take on lease or in exchange, hire or otherwise acquire and hold for any castle or interest and manage any lands, buildings, servitudes, covenants, rights, privileges, concessions, machinery, plant, stock-in-trade and any heritable or moveable real or personal property of any kind.

3.10 To develop, work, improve, manage, lease, mortgage, charter, pledge, turn to account or otherwise deal with all or any part of the property of the Company, to surrender or accept surrender of, any lease or tenancy or rights, and to sell the property, business or undertaking of the Company, or any part thereof, for such consideration as the Company may think fit, and in particular for cash or shares, debentures or securities of any other company.

3.11 To construct, erect, maintain, alter, replace or remove any buildings, works, offices, erections, plant, machinery, tools, or equipment as may seem desirable for any of the businesses or in the interests of the Company, and to manufacture, buy, sell and generally deal in any plant, tools, machinery, goods or things of any description which may be conveniently dealt with in connection with any of the Company’s objects.

3.12 To manage and conduct the affairs of any companies, firms and persons carrying on business of any kind whatsoever, and in any part of the world.

3.13 To enter into, carry on and participate in financial transactions and operations of all kinds and to take any steps which may be considered expedient for carrying into effect such transactions and operations including, without prejudice to the generality of the foregoing, borrowing and lending money and entering into contracts and arrangements of all kinds.
3.15 To guarantee or otherwise support or secure, either with or without the Company receiving any consideration or advantage and whether by personal covenant or by mortgaging or charging all or part of the undertaking, property, assets and rights present and future and uncalled capital of the Company or by both such methods or by any other means whatsoever, the liabilities and obligations of and the payment of any monies whatsoever (including but not limited to capital, principal, premiums, interest, dividends, costs and expenses on any stocks, shares or securities) by any person, firm or company whatsoever including but not limited to any company which is for the time being the holding company or a subsidiary (both as defined by section 736 of the Companies Act 1985) of the Company or of the Company’s holding company or is controlled by the same person or persons as control the Company or is otherwise associated with the Company in its business.

3.16 To grant indemnities of every description and to undertake obligations of every description.

3.17 To make, draw, accept, endorse and negotiate bills of exchange or other negotiable instruments and to receive money on deposit or loan.

3.18 To pay all or any expenses incurred in connection with the formation and incorporation of the Company and to pay commission to and remunerate any person or company for services rendered in underwriting or placing, or assisting to underwrite or place, any of the shares in the Company’s capital or any debentures or other security of the Company, or in or about the formation or promotion of the Company or the conduct of its business.

3.19 To pay for any property or rights acquired by the Company or to remunerate any person, firm or company rendering services to the Company either in cash or in kind or fully or partly paid-up shares with or without preferred or deferred rights in respect of dividend or repayment of capital or otherwise, or by any securities which the Company has power to issue, or partly in one mode and partly in another and generally on such terms as may be determined.

3.20 To sell the whole or any part of the business undertaking and assets of the Company and to accept payment for any property or rights sold or otherwise disposed of or dealt with by the Company, either in cash, by instalments or otherwise, or in fully or partly paid-up shares of any company or corporation, with or without deferred or preferred rights in respect of dividend or repayment of capital or otherwise, or in debentures or mortgage debentures or stock, mortgages or other securities of any company or corporation, or partly in one mode and partly in another, and generally on such terms as the Company may determine.

3.21 To make loans or give credit on such terms as may seem expedient with or without security to such persons, firms, companies, syndicates or other bodies of all kinds and in such cases (and in the case of loans either of cash or of other assets) as the Company may think fit.

3.22 To distribute among the members in specie any property of the Company or any proceeds of sale, disposal or realisation 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.

3.23 To amalgamate with any other company whose objects are or include objects similar to those of the Company and on any terms whatsoever.

3.24 To procure the Company to be registered or recognised in any country or place abroad.

3.25 To obtain any provisional or other order or Act of Parliament of this country or of any other State for enabling the Company to carry any of its objects into effect, or for effecting any modifications of the Company’s constitution, or for any other purpose which may seem expedient, and to oppose any proceeding or application which may seem calculated, directly or indirectly, to prejudice the Company’s interests.

3.26 To enter into any arrangements with any government or authority (supreme, municipal, local or otherwise) that may seem expedient 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.

3.27 To appoint any person or persons, firm or firms, company or companies to be the attorney or agents of the Company and to act as agents, managers, secretaries, contractors or in similar capacity.

3.28 To establish and maintain or procure the establishment and maintenance of contributory or non-contributory pension or superannuation funds for the benefit of the persons referred to below, to grant emoluments, pensions, allowances, donations, gratuities and bonuses to such persons and to make payments for or towards insurance on the life or lives of such persons; to establish, subscribe, subscribe to or otherwise support any institution, association, society, club, other establishment or fund, the support of which may, in the opinion of the Company, be calculated directly or indirectly to benefit the Company or any such persons, or which may be connected with any place where the Company carries on business, to institute and maintain any profit-sharing scheme calculated to advance the interests of the Company or such persons; the said persons are any persons who are or were at any time in the employment or service of the Company or its predecessor in business or of any company which is or has been the holding company or a subsidiary (both as defined by section 736 Companies Act 1985) of the Company or of the Company’s holding company or who are or were at any time directors or officers of the Company or of such other company as foreshaid, and the spouses, widows, widowers, families or dependants of any such persons.

3.29 To subscribe or guarantee money for or organise or assist any charitable, benevolent, public, general, political or useful object or for any exhibition or for any person which we who may be considered likely directly or indirectly to further the objects of the Company or the interests of its shareholders.

3.30 To take, make, execute, enter into, commence, carry on, prosecute or defend all steps, contracts, agreements, negotiations, legal and other proceedings, compromises, arrangements and schemes, and to do all other acts, matters and things which shall at any time appear conducive to or expedient for the advantage or protection of the Company.

3.31 To do all or any of the above things in any part of the world and either as principals, agents, contractors, trustees, or otherwise, and either alone or in conjunction with others.

3.32 To do all such acts or things as are incidental or conducive to the attainment of the above objects or any of them.

It is hereby declared that:-

(a) 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 not incorporated, and whether domiciled in the United Kingdom or elsewhere, and whether now existing or hereafter to be formed; and

(b) the objects set forth in each sub-clause of this Clause shall not be restrictedly construed but the widest interpretation shall be given thereto and they shall not, except where the context expressly so requires, be in any
The liability of the Members is limited.

The share capital of the Company is £10,000 divided into 10,000 Ordinary shares of £1 each.

We, the several persons whose names, addresses and descriptions are subscribed, are desirous of being formed into a Company in pursuance of this Memorandum of Association and we respectively agree to take the number of shares in the capital of the Company set opposite our respective names.

The Companies Act 1985

PRIVATE COMPANY LIMITED BY SHARES

Articles of Association of Portland Press Limited

INTERPRETATION

1. In these Articles, if not inconsistent with the subject or context, the following words and expressions have the following meanings:

"THE ACT" means the Companies Act 1985 and every statutory modification or re-enactment thereof for the time being in force.

"TABLE A" means Table A in the schedule to the Companies (Tables A — F) Regulations 1985.

"TABLE A"

2. The Regulations contained in Table A shall apply to the Company except so far as they are excluded by or are inconsistent with these Articles.

3. Regulations 3, 24, 35, 73 to 81 inclusive, 94, 95 and 118 of Table A shall not apply to the Company.

SHARE CAPITAL

4. The provisions of section 89(1) of the Act shall not apply to the Company.

5. Any share may, with the sanction of a special resolution, be issued on the terms that it is, or at the option of the Company or of the holder of such share is liable, to be redeemed.

6. Subject to the provisions of the Act, the Company may purchase any of its own shares.

7. Subject to the provisions of the Act, the Company may make a payment in respect of any redemption or purchase, pursuant to articles 5 or 6 (as the case may be), of any of its own shares otherwise than out of distributable profits of the Company or the proceeds of a fresh issue of shares.

PROCEEDINGS AT GENERAL MEETINGS

8. In regulation 40 of Table A between the words "two persons" and "entitled to vote" there shall be inserted the words "holding together over 50 per cent of the issued shares in the capital of the Company":

9. In regulations 41 of Table A:

(a) the words "or if during a meeting such a quorum ceases to be present", shall be deleted;

and

(b) there shall be added after the last word the following sentence: "if at the adjourned meeting a quorum is not present within half an hour from the time appointed for the meeting, the member present, if he holds over 50 per cent of the issued share capital of the company, shall be a quorum".

10. In the case of a corporation the signature of a director or the secretary thereof and in the case of joint holders of a share the signature of any one of such joint holders, shall be sufficient for the purposes of passing resolutions in writing pursuant to regulation 53 of Table A.

11. A proxy shall be entitled to vote on a show of hands and regulation 54 of Table A shall be modified accordingly.
13. A director shall not be required to hold any qualification shares in the Company.

POWERS AND DUTIES OF DIRECTORS

14. Subject to the provisions of the Act a director may be interested directly or indirectly in any contract or arrangement or in any proposed contract or arrangement with the Company or with any other company in which the Company may be interested and he may hold and be remunerated in respect of any office or place of profit (other than the office of auditor of the Company or any subsidiary thereof) under the Company or any such other company and he or any firm of which he is a member may act in a professional capacity for the Company or any such other company and be remunerated therefor. Notwithstanding his interest a director may vote on any matter in which he is interested and be included for the purpose of a quorum at any meeting at which the same is considered and he may retain for his own benefit all profits and advantages accruing to him. Regulation 89 of Table A shall be modified accordingly.

APPOINTMENT AND DISQUALIFICATION OF DIRECTORS

15. Without prejudice to the powers of the Company under section 303 of the Act to remove a director by ordinary resolution, the holder or holders for the time being of more than one half of the issued ordinary shares of the Company shall have the power from time to time and at any time to appoint any person or persons as a director or directors either as additional director or to fill any vacancy and to remove from office any director howsoever appointed. Any such appointment or removal shall be effected by an instrument in writing signed by the member or members making the same or in the case of a member being a company signed on its behalf by one of its directors and shall take effect upon lodgment at the registered office of the Company.

16. The office of a director shall be vacated:
(i) if by notice in writing to the Company he resigns the office of director;
(ii) if he shall for more than 6 months have been absent without permission of the directors from meetings of the directors held during that period, unless he shall have appointed an alternate director who has not been similarly absent during such period;
(iii) if he becomes bankrupt or enters into any arrangement with his creditors;
(iv) if he is prohibited from being a director by an order made under any provision of the Act;
(v) if he becomes of unsound mind;
(vi) if he is removed from office under article 14.

17. Unless and until otherwise determined by the Company or in any particular case, no director shall vacate or be required to vacate his office as a director on or by reason of his attaining or having attained the age of 70, and any person proposed to be appointed a director shall be capable of being appointed as a director notwithstanding that he has attained the age of 70, and no special notice need be given of any resolution for the appointment as a director of a person who shall have attained the age of 70, and it shall not be necessary to give to the members notice of the age of any director or person proposed to be appointed as such.

PROCEEDINGS OF DIRECTORS

18. Any director or member of a committee of the board may participate in a meeting of the directors or such committee by means of conference telephone or similar communications 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.

19. The following sentence shall be added to regulation 72 of Table A:
(a) Any committee shall have power unless the directors direct otherwise to co-opt as a member or members of the committee for any specific purpose any person or persons although not being a director of the company.

OFFICIAL SEAL FOR USE ABROAD

20. The Company may have an official seal for use abroad under the provisions of the Act, where and as the directors shall determine, and the Company may by writing under the common seal appoint any agents or agent, committees or committee abroad to be the duly authorised agents of the Company, for the purpose of affixing and using such official seal, and may impose such restrictions on the use thereof as may be thought fit. Wherever in these Articles reference is made to the common seal of the Company, the reference shall, when and so far as may be applicable, be deemed to include any such official seal as aforesaid.

INDEMNITY

21. Every director or other officer of the Company shall be entitled to be indemnified out of the assets of the Company against all costs, charges, losses, expenses and liabilities which he may sustain or incur in or about the execution of the duties of his office or otherwise in relation thereof, including any liability incurred by him in defending any proceedings, whether civil or criminal, in which judgment is given in his favour or in which he is acquitted or in connection with any application under section 727 of the Act in which relief is granted to him by the court, and no director or other officer shall be liable for any loss, damage or misfortune which may happen to or be incurred by the Company in the execution of the duties of his office or in relation thereto. But this Article shall only have effect insofar as its provisions are not avoided by section 310 of the Act.

NAMES, ADDRESSES AND DESCRIPTIONS OF SUBSCRIBERS

Number of Shares taken by each Subscriber (in words)

Professor H. M. Keir
Department of Biochemistry
The University of Aberdeen
Marischal College
Aberdeen Scotland AB9 1A5
Professor

Mr. G. D. Jones
Dene Cottage
Horsefair Green
Stony Stratford
sucka MK11 JP
Executive Secretary

Dated 1989

Witness to the above Signatures:-