THE COMPANIES ACT 1985

COMPANY LIMITED BY SHARES

MEMORANDUM OF ASSOCIATION

OF

WGP 100 LIMITED

- 1. The Company's name is WGP 100 Limited.
- 2. The Company's registered office is to be situated in England and Wales.
- 3. The Company's objects are:-
 - (1) To carry on the business of acquiring developing inventing exploiting manufacturing selling marketing and distributing needle-less injectors, needleless injection systems, all or any kinds of device for the injection of drugs, medicines or treatments for human or other use and all or any equipment apparatus items devices matters or things to be used in conjunction therewith and to apply for purchase or otherwise acquire any patents patent rights copyrights trademarks formulas licences concessions and the like conferring any exclusive or limited right to use or any secret or other information as to any invention which may seem capable of being used in relation to the business of the Company described above or the acquisition of which may seem calculated to benefit the Company and to use exercise develop sell grant licences in respect of or otherwise exploit or turn to account the property rights or information so acquired and to acquire and undertake all or any part of the business property and liabilities of any person or company carrying on any business concerned with or which may seem capable of being advantageously combined with the activities of the Company described above or possessed of property suitable for any purpose of the Company.
 - (2) To carry on business as a wholesale and retail dealers in and agents or representatives for all manner of goods, products, processes, materials and services of any description either as principals for or on behalf of any individual, firm, company, authority or other organisation, in any part of the world and to render for and to place contracts or investments to act as advertising and marketing research specialists, exhibition conference and display contractors and promoters, hire purchase and general financiers, insurance and mortgage brokers and agents, labour contractors and advisors, to carry on employment, accommodation and travel agencies, to deal in office equipment, supplies and systems, to be consultants and advisers in efficiency techniques, business, office, personnel and works management, marketing, sales promotion and



product design, business system organisers, business transfer agents, advertising and publicity consultants, journalists, printers, publishers and stationers.

- (3) To carry on any other trade or business which can, in the opinion of the Board of Directors, be advantageously carried on by the Company in connection with or as ancillary to any of the above businesses or the general business of the Company, or further any of its objects.
- (4) To purchase, take on lease or in exchange, hire or otherwise acquire and hold for any estate or interest in any lands, buildings, easements, rights, privileges, concessions, patents, patent rights, licences, secret processes, machinery, plant, stock-in-trade, and any real or personal property of any kind for such consideration and on such terms as may be considered expedient.
- (5) To erect, construct, lay down, enlarge, alter and maintain any roads, railways, tramways, sidings, bridges, reservoirs, shops, stores, factories, buildings, works, plant and machinery necessary or convenient for the Company's business, and to contribute to or subsidise the erection, construction and maintenance of any of the above.
- (6) To borrow or raise or secure the payment of money for the purposes of or in connection with the Company's business, and for the purposes of or in connection with the borrowing or raising of money by the Company to become a member of any building society.
- (7) To mortgage and charge the undertaking and all or any of the real and personal property and assets, present or future, and all or any of the uncalled capital for the time being of the Company, and to issue at par or at a premium or discount, and for such consideration and with and subject to such rights, powers, privileges and conditions as may be thought fit, debentures or debenture stock, either permanent or redeemable or repayable and collaterally or further to secure any securities of the Company by a trust deed or other assurance.
- (8) To issue and deposit any securities which the Company has power to issue by way of mortgage to secure any sum less than the nominal amount of such securities, and also by way of security for the performance of any contracts of any obligations of the Company or of its customers or other persons or corporations having dealings with the Company, or in whose businesses or undertakings the Company is interested, whether directly or indirectly.
- (9) To receive money on deposit or loan upon such terms as the Company may approve, and to guarantee the obligations and contracts of any person or incorporation.
- (10) 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).

- (11) To grant pensions, allowances, gratuities and bonuses to officers, ex-officers, employees or ex-employees of the Company or its predecessors in business or the dependants or connections of such persons, to establish and maintain or concur in establishing and maintaining trusts, funds or schemes (whether contributory or non-contributory) with a view to providing pensions or other benefits for any such persons as aforesaid, their dependants or connections, and to support or subscribe to any charitable funds or institutions, the support of which may, in the opinion of the Directors, be calculated directly or indirectly to benefit the Company or its employees, and to institute or maintain any club or other establishment or profit sharing scheme calculated to advance the interests of the Company or its officers or employees.
- (12) To draw, make, accept, endorse, negotiate, discount and execute promissory notes, bills of exchange and other negotiable instruments.
- (13) To invest and deal with the moneys of the Company not immediately required for the purposes of its business in or upon such investments or securities and in such manner as may from time to time be determined.
- (14) To pay for any property or rights acquired by the Company, either in cash or fully or partly paid-up shares, with or without preferred or deferred or special rights or restrictions in respect of dividend, repayment of capital, voting 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 the Company may determine.
- (15) 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 or special rights or restrictions in respect of dividend, repayment of capital, voting or otherwise, or in debentures or mortgage debentures or debenture 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, and to hold, dispose of or otherwise deal with any shares, stock or securities so acquired.
- (16) To enter into any partnership or joint-purse arrangement or arrangement for sharing profits, union of interests or co-operation with any company, firm or person carrying on or proposing to carry on any business within the objects of this Company, and to acquire and hold, sell, deal with or dispose of shares,

stock or securities of any such company, and to guarantee the contracts or liabilities of, or the payment of the dividends, interest or capital of any shares, stock or securities of and to subsidise or otherwise assist any such company.

- (17) To establish or promote or concur in establishing or promoting any other company whose objects shall include the acquisition and taking over of all or any of the assets and liabilities of this Company or the promotion of which shall be in any manner calculated to advance directly or indirectly the objects or interests of this Company and to acquire and hold or dispose of shares, stock or securities of and guarantee the payment of the dividends, interest or capital of any shares, stock or securities issued by or any other obligations of any such company.
- (18) To purchase or otherwise acquire and undertake all or any part of the business, property, assets, liabilities and transactions of any person, firm or company carrying on any business which this Company is authorised to carry on.
- (19) To sell, improve, manage, develop, turn to account, exchange, let on rent, royalty, share of profits or otherwise, grant licences, easements and other rights in or over, and in any other manner deal with or dispose of the undertaking and all or any of the property and assets for the time being of the Company for such consideration as the Company may think fit.
- (20) To amalgamate with any other company whose objects are to include objects similar to those of this Company, whether by sale or purchase (for fully or partly paid-up shares or otherwise) of the undertaking, subject to the liabilities of this or any such other company as aforesaid with or without winding up, or by sale or purchase (for fully or partly paid-up shares or otherwise) of all or a controlling interest in the shares or stock of this or any such company as aforesaid, or by partnership, or any arrangement of the nature of partnership, or in any other manner.
- (21) 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.
- (22) 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, trustees, subcontractors or otherwise.
- (23) To do all such things as are incidental or conducive to the above objects or any of them.

And it is hereby declared that in the construction of this clause the word "company" except where used in reference to the Company shall be deemed to include any person or partnership or other body of persons, whether incorporated or not incorporated, and

whether domiciled in Great Britain or elsewhere, and that the objects specified in the different paragraphs of this clause shall, except where otherwise expressed therein, be in nowise limited by reference to any other paragraph or the name of the Company, 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, distinct and independent company.

- 4. The liability of the members is limited.
- 5. The Company's share capital is £100 divided into 100 shares of £1 each.1

The shares in the original or any increased capital may be divided into several classes, and there may be attached thereto respectively any preferential, deferred or other special rights, privileges, conditions or restrictions as to dividend, capital, voting or otherwise.

¹ Increased by special resolution passed on 14th January 1993 to £23,000 divided into 16,790 ordinary shares of £1 each and 6,210 "A" 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 the Memorandum of Association, and we respectively agree to take the number of shares in the capital of the Company set opposite our respective names.

Names, Addresses and Descriptions of Subscribers.

COMBINED NOMINEES LIMITED 16-26 BANNER STREET LONDON EC1Y 8QE ONE

COMBINED SECRETARIAL SERVICES LIMITED 16-26 BANNER STREET LONDON EC1Y 8QE ONE

Dated the 1st day of July 1993

Witness to the above signatures:-

B.R. MILLAR CRWYS HOUSE 33 CRWYS ROAD CARDIFF CF2 4YF

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THE COMPANIES ACT 1985

and

THE COMPANIES ACT 1989

PRIVATE COMPANY LIMITED BY SHARES

ARTICLES OF ASSOCIATION

- of -

WGP 100 LIMITED

COMPANY NO 2865476

PRELIMINARY

- 1. The regulations contained in Table A in the Schedule to Companies (Tables A to F)
 Regulations 1985 (hereinafter called "Table A") shall apply to the Company save in so
 far as they are varied or excluded by or are inconsistent with these articles; and
 regulation 1 shall so apply as if references to "these regulations" included references to
 these articles. Accordingly, in these articles "the Act" means the Companies Act 1985,
 including any statutory modification or re-enactment of it for the time being in force; and
 any reference in these articles to a provision of the Act includes a reference to any
 statutory modification or re-enactment of that provision for the time being in force.
- 2. Regulations 24, 57, 62, 64, 73 to 80 (inclusive), 94 to 97 (inclusive) and 101 and 118 in Table A shall not apply to the Company.

TRANSFER OF SHARES

- 3. Regulation 23 in Table A shall apply to the Company as if the instrument of transfer of any share shown in the Memorandum of Association to have been taken by a subscriber to it need not be executed by or on behalf of the transferee, even where the share is not fully paid.
- 4. The directors may in their absolute discretion, and without giving any reason, decline to register any transfer of any share, whether or not fully paid.

PROCEEDINGS AT GENERAL MEETINGS

5. Where the Company has only one member, regulation 40 in Table A shall apply to the Company as if reference to two persons were a reference to one and the word "each" were omitted. 2

DELIVERY OF PROXIES

6. The instrument appointing a proxy and (if required by the directors) any authority under which it is executed or a copy of the authority, certified notarially or in some other manner approved by the directors, shall be deposited at the office (or at such other place or delivered to such person as may be specified or agreed by the directors) at or before the time for holding the meeting or adjourned meeting at which the person named in the instrument proposes to act or, in the case of a poll taken subsequently to the date of the meeting or adjourned meeting, at or before the time appointed for the taking of the poll, and an instrument of proxy which is not so deposited or delivered shall be invalid.

DIRECTORS

7. Unless otherwise determined by ordinary resolution the number of directors (other than alternate directors) shall not be subject to any maximum but shall not be less than one.

APPOINTMENT, RETIREMENT AND REMOVAL OF DIRECTORS

- 8. A member or members holding a majority in nominal value of the issued ordinary shares in the Company may appoint any person who is willing to act to be a director, either to fill a vacancy or as an additional director, and may remove from office any director however appointed. Any such appointment or removal shall be effected by an instrument in writing signed by the member or members concerned or, in the case of a corporate member, signed by one of its directors on its behalf, and shall take effect on lodgement at the registered office.
- 9. The directors may appoint any person who is willing to act to be a director, either to fill a vacancy or as an additional director.
- 10. The Company may by ordinary resolution appoint any person who is willing to act to be a director, either to fill a vacancy or as an additional director and, without prejudice to the provisions of the Act, may by ordinary resolution remove a director from office.
- 11. The removal of a director under article 10 or 12 shall be without prejudice to any claim the director may have for breach of any contract of service between him and the Company.
- 12. No person shall be disqualified from being or becoming a director by reason of his attaining or having attained the age of 70 or any other age.

PROCEEDINGS OF DIRECTORS

13. A director who has duly declared his interest (so far as he is required to do so) may vote at a meeting of the directors or of a committee of the directors on any resolution concerning a matter in which he is interested, directly or indirectly. If he does, his vote shall be counted; and whether or not he does, his presence at the meeting shall be taken into account in calculating the quorum.

14. Where the Company has only one director, that director may exercise all the powers of the directors by regulation 70 in Table A or otherwise by virtue of these articles, notwithstanding any restriction in regulation 89 (as to quorum for the transaction of the business of directors) or regulation 90 (as to the purposes for which a sole continuing director may act).

TELEPHONE BOARD MEETINGS

- 15. A meeting of the directors may consist of a conference between directors some or all of whom are in different places provided that each director who participates in the meeting is able:
 - (a) to hear each of the other participating directors addressing the meeting; and
 - if he so wishes, to address each of the other participating directors simultaneously,

whether directly, by conference telephone or by any other form of communication equipment (whether in use when this article is adopted or developed subsequently) or by a combination of such methods. A director shall be deemed to be present if those conditions are satisfied in respect of at least the number and designation of directors required to form a quorum. A meeting held in this way shall be deemed to take place at the place where the largest group of directors is assembled or, if no such group is readily identifiable, at the place from where the chairman of the meeting participates at the start of the meeting.

SEAL

- 16. 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 a second director.
- 17. The obligation under regulation 6 of Table A relating to the sealing of share certificates shall apply only if the Company has a seal.
- 18. 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.

INDEMNITY

19. Every director or other officer or auditor of the Company shall be indemnified out of the assets of the Company against all losses or liabilities which he may sustain or incur in or about the execution of the duties of his office or otherwise in relation thereto, 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 144 or 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.

20. The directors shall have power to purchase and maintain for any director, officer or auditor of the Company insurance against any liability as is referred to in Section 310(1) of the Act.

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