Submitted in accordance with Section 18 of the Companies Act 1985

Dated 29.4 Sapherser 1988

2221946

MEMORANDUM

AND

ARTICLES OF ASSOCIATION

OF

RACAL-VODAFONE HOLDINGS LIMITED

COMPANIES REGISTRATION

3 O SEP 1988

M OFFICE 3

STEPEENSON HARMOOD ONE, ST. PEDEL, CHIEFCHYARD LONECH EGOMEGH SQUOTORF



CERTIFICATE OF INCORPORATION ON CHANGE OF NAME

No. 2227940

I hereby certify that

SHOWHIGH LIMITED

having by special resolution changed its name, is now incorporated under the name of

RACAL-VODAFONE HOLDINGS LIMITED

Given under my hand at the Companies Registration Office,
Cardiff the 5 SEPTEMBER 1988

MRS. C. R. WILLIAMS

an authorised officer



CERTIFICATE OF INCORPORATION OF A PRIVATE LIMITED COMPANY

No. 2227940

I hereby certify that

SHOWHIGH LIMITED

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

Given under my hand at the Companies Registration Office,

Cardiff the 7 MARCH 1988

MRS. C. R. WILLIAMS

an authorised officer

THE COMPANIES ACT 1985

PRIVATE COMPANY LIMITED BY SHARES

MEMORANDUM OF ASSOCIATION

OF

RACAL-VODAFONE HOLDINGS LIMITED (Reprinted, incorporating alterations, 6th September, 1988)

- *1. The Company's name is RACAL-VODAFONE HOLDINGS LIMITED.
- 2. The Company's registered office is to be situated in England and Wales.
- **3. The Company's objects are :-
- (1) To act as and to perform all the functions of a holding company and for that purpose to acquire and hold for investment shares, stock, loan notes, debentures, debenture stock, bonds, obligations and securities issued or guaranteed by any company, and debentures, debenture stock, bonds, obligations and securities issued or guaranteed by any government, sovereign, ruler, commissioners, public body or authority, supreme, municipal, local or otherwise, whether at home or abroad and to leave money on deposit or otherwise with any bank or building society, local authority or any other party.
- (2) To carry on business as dealers in, operators, manufacturers, repairers, designers, developers, importers and exporters of communication, electronic, electrical, mechanical, aeronautical, and radio equipment of all descriptions and of parts and accessories thereof, electronic, radio, telephone and television engineers, constructional engineers, marine engineers and consulting engineers.
- (3) To acquire and hold any such shares, stock, loan notes, debentures, debenture stock, bonds, options, obligations or securities (or any right or interest therein) by original subscription, tender, purchase, exchange, underwriting, participation in syndicates or in any other manner and whether or not fully paid up, and to make payments thereon as called up or in advance of calls or otherwise and to subscribe for the same, either conditionally or absolutely, and to hold the same with a view to investment, but with power to vary any investments, and to exercise and enforce all rights and powers conferred by or

^{*} The name of the Company was changed from Showhigh Limited to Racal-Vodafone Holdings Limited following a Special Resolution passed on 15th August 1988.

^{**} As altered by Special Resolution passed on 15th August 1988.

incidental to the ownership thereof, and to invest and deal with the moneys of the Company not immediately required upon such securities and in such manner as may be from time to time determined.

- (4) To carry on, acquire, undertake and execute any business, undertaking, transaction or operation whether manufacturing, financial, mercantile, agricultural, extractive or otherwise.
- (5) To purchase, take on lease or in exchange, hire or otherwise acquire, and obtain options over, lands, buildings and generally any real or personal property, rights or privileges of any kind which the Company may deem necessary or convenient for or with reference to any of its objects, or capable of being profitably dealt with in connection with any of its property or rights for the time being.
- (6) To apply for or acquire by purchase or otherwise, whether in the United Kingdom or elsewhere, any patents, patent rights, secret processes, trade marks, copyright or other rights or monopolies, licences, concessions and the like, and to use, exercise, develop or grant licences in respect of, or otherwise turn the same to account and to make, assist, or subsidise any experiments, researches or investigations.
- (7) To purchase or otherwise acquire, obtain options over, take over, manage, supervise, control and undertake all or any part of the business, undertaking, goodwill, property, assets, rights and liabilities of any person or company, or to acquire the control of shares of any company or any interest therein and to act as a director or manager of any company.
- (8) To improve, manage, develop, grant licences, easements and other rights over, exchange and in any other manner deal with or dispose of the undertaking, property, assets, rights and effects of the Company, or any part thereof, for such consideration as may be thought fit, and in particular for stock, shares, debentures, debenture stock, loan notes or securities of any other company, whether fully or partly paid up.
- (9) To pay for any property or rights acquired by the Company, and for any services rendered or to be rendered to the Company either in cash or in fully or partly paid shares, with or without preferred or deferred or guaranteed rights in respect of dividend or repayment of capital or otherwise, or in 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 seem expedient.
- (10) To lend any moneys or assets of the Company to such persons, firms or companies and on such terms as may be considered expedient, and either with or without security, and to invest and deal with moneys and assets of the Company not immediately required in any

manner and to receive money and securities on deposit, at interest or otherwise.

- (11) To borrow or raise money and to secure or discharge any debt or obligation of or binding on the Company in such manner as may be thought fit, and in particular by mortgages, or other charges upon the undertaking and all or any of the property and assets (present and future) and the uncalled or unpaid capital of the Company, or by the creation and issue on such terms and conditions as may be thought expedient of debentures or debenture stock, perpetual or otherwise, or other securities of any description.
- (12) To give, enter into and/or accept any guarantees or contracts of indemnity or suretyship and to guarantee, support or secure, either with or without the Company receiving any consideration or advantage therefor, and whether by personal covenant and/or by mortgaging or charging all or any part of the undertaking, property and assets, present and future (including uncalled capital), of the Company and/or otherwise, the performance and discharge of the liabilities and obligations of every description of, and the payment and/or repayment of any moneys (including but not limited to principal, premiums, interest, dividends and other moneys secured by or payable under any obligations or securities) by any person, firm or company whatsoever including but not limited to any company which is for the time being (within the meaning of Section 736 of the Companies Act 1985) in relation to the Company its holding company, or another subsidiary of such holding company or a subsidiary of the Company, or which is controlled by the same persons as control the Company or which is associated with the Company in business or otherwise.
- (13) To issue securities which the Company has power to issue by way of security and indemnity to any person whom the Company has agreed, or is bound or willing to indemnify, or in satisfaction of any liability undertaken or agreed to be undertaken by the Company, and generally in every respect upon such terms and conditions and for such consideration (if any) as the company may think fit.
- (14) To establish or promote or concur in establishing or promoting any other company or companies for the purpose of acquiring or undertaking all or any of the assets and liabilities of this Company, or for any other purpose which may seem directly or indirectly calculated to benefit this Company or to advance the objects or interests thereof, or to take and otherwise acquire and hold or dispose of shares, stock, loan notes, debentures, debenture stock or other securities of any such company or companies.
- (15) To amalgamate or enter into partnership with, and to co-operate in any way with or assist or subsidise any person, firm or company carrying on any business which this Company is authorised to carry on or possessed of property suitable for the purposes of the Company.

- (16) To pay all expenses incidental to the formation or promotion of this or any other company, and to remunerate any person or company for services rendered or to be rendered in placing or assisting to place or guaranteeing the placing of any of the shares in or debentures or debenture stock or other securities of the Company, or in or about the promotion, formation or business of the Company, or of any other company promoted wholly or in part by this Company.
- (17) To draw, make, accept, endorse, discount, negotiate, execute and issue, and to buy, sell and deal with bills of exchange, promissory notes and other negotiable or transferable instruments or securities.

- (18) To grant pensions or gratuities to any employees or officers (including Directors) or ex-employees or ex-officers (including ex-Directors) of the Company or of any company which is a subsidiary of the Company or is allied to or is associated with the Company or any such subsidiary company or the relations, connections or dependants of any such persons, and to pay or contribute to insurance schemes having such objects, and to establish or support associations, institutions, clubs, funds and trusts which may be considered likely to benefit any such persons or otherwise advance the interests of the Company or of its members, and to establish or contribute to any scheme for the purchase by trustees of fully paid shares in the Company to be held for the benefit of employees of the Company, including any Director holding a salaried employment or office in the Company, and to lend money to the Company's employees to enable them to purchase fully paid shares in the Company, and to formulate and carry into effect any scheme for sharing the profits of the Company with its employees or any of them.
- (19) To subscribe or guarantee money for any national, charitable, benevolent, public, general or useful object, or for any exhibition, or for any purpose which may seem likely, directly or indirectly to further the objects of the Company or the interests of its members.
- (20) To distribute among the members of the Company in specie by way of dividend or bonus or upon a return of capital any property or assets of the Company, or any proceeds of sale or disposal of any property or assets 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.
- (21) To hold in the names of others any property which the Company is authorised to acquire and to do all or any of the things and matters aforesaid in any part of the world and either as principal, agent, contractor, trustee or otherwise, and by or through trustees, agents, sub-contractors or otherwise, and either alone or in conjunction with others; and to accept property on

trust and to act as trustee, executor, administrator or attorney either gratuitously or otherwise.

- (22) To procure the Company to be registered or incorporated in any part of the world.
- (23) To do all such other things and to carry on such other business or businesses whatsoever and wheresoever as may, in the opinion of the Company, be necessary, incidental, conducive or convenient to the attainment of the above objects or any of them, or calculated directly or indirectly to enhance the value of or render profitable any of the Company's property, assets or rights, or otherwise likely in any respect to be advantageous to the Company.

AND it is hereby declared that the word "company" in this Clause, except where used in reference to this 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 further the intention is that the objects specified in each paragraph of this Clause shall, except where otherwise expressed in such paragraph, be independent main objects and be in no wise limited or restricted by reference to or inference from the terms of any other paragraph or the name of the Company.

4. The liability of the Member is limited.

*5. The Company's share capital is £500,000,000 divided into 500,000,000 Ordinary Shares of £1 each.

^{*} The original capital of the Company was £1,000 divided into ',000 Shares of £1 each and has since been increased by virtue of a Resolution passed on 15th August 1988 to the capital shown here.

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 2 BACHES STREET LONDON N1 6UB | ONE |
| 2. | For and on behalf of | |
| | SWIFT INCORPORATIONS LIMITED 2 BACHES STREET LONDON N1 6UB | ONE |
| | TOTAL SHARES TAKEN | TWO |

Dated 4th January 1988

WITNESS to the above signatures:

TERRY JAYNE
2 BACHES STREET
LONDON N1 6UB

The Companies Act 1985

COMPANY LIMITED BY SHARES

NEW AXTICLES of ASSOCIATION

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RACAL-VODAFONE HOLDINGS LIMITED

(Adopted by Special Resolution passed on 15th August 1988)

TABLE A

1. The Regulations in Table A scheduled to the Companies (Tables A to F) Regulations 1985 as amended at the date of the adoption of these Articles shall, except where they are excluded or varied by or inconsistent with these Articles, apply to the Company.

SHARES

- 2. (A) Subject to the provisions of paragraph (B) below and to any direction given by the Company by Ordinary Resolution, all unissued shares of the Company for the time being shall be under the control of the Directors, who may allot, grant options over or otherwise dispose of them to such persons, at such times and on such terms and conditions as they may determine and so that any statutory rights of pre-emption shall be excluded.
- (B) The Directors are hereby authorised for the purposes of the Companies Act 1985 to allot shares up to a maximum nominal amount of £450,000,000 within a period of five years from the date of the adoption of these Articles and so that such authority shall include the grant of any right to subscribe for, or to convert any security into, shares and shall extend to any allotment or grant made after such period in pursuance of an offer or agreement made by the Company before such authority expires and so that Section 89(1) of the Companies Act 1985 shall not apply to any such allotment or grant.

LIEN

3. In addition to the lien conferred by Regulation 8 of Table A the Company shall have a first and paramount lien on all shares (whether fully paid or not) standing registered in the name of a member, whether alone or jointly with any other person or persons, for all the debts and liabilities of such member or his estate to the Company. Regulation 8 of Table A shall be modified accordingly.

4. The person who is in default in respect of a call may in addition to any interest which may have accrued thereon be required by the Directors to pay all expenses that may have been incurred by the Company by reason of the non-payment of the call. Regulation 18 of Table A shall be modified accordingly.

TRANSFER OF SHARES

- 5. No transfer of any share, whether or not it is fully paid, shall be registered unless it shall first be approved by the Directors who may, in their absolute discretion and without giving any reason, refuse so to do. The first sentence of Regulation 24 of Table A shall not apply.
- 6. The Directors may at any time give notice requiring any person becoming entitled to a share in consequence of the death or bankruptcy of a member to elect either to be registered himself or to transfer the share, and if the notice is not complied with within ninety days the Directors may thereafter withhold payment of all dividends, bonuses or other moneys payable in respect of the share until the requirements of the notice have been complied with. Regulation 31 of Table A shall be modified accordingly.

PROCEEDINGS AT GENERAL MEETINGS

7. All business shall be deemed special that is transacted at an extraordinary general meeting, and also all business that is transacted at an annual general meeting, with the exception of the receipt and consideration of the profit and loss account, the balance sheet and group accounts (if any) of the Company and the reports of the Directors and the auditors and other documents required to be annexed to the balance sheet, the declaration of dividends, the re-appointment of the retiring auditors and the fixing of the remuneration of the auditors. In Regulation 38 of Table A the words "in the case of special business" shall be added before the words "the general nature of the business to be transacted".

- 8. A poll may be demanded by the Chairman or any member present in person or by proxy and entitled to vote, and Regulation 46 of Table A shall be modified accordingly.
- 9. If a resolution in writing referred to in Regulation 53 of Table A is described as a special resolution or as an extraordinary resolution it shall have effect accordingly.
- 10. A corporate representative present at any general meeting by proxy shall be entitled to vote on a show of hands. In Regulation 54 of Table A the words "or proxy" shall be added after the words "duly authorised representative".

ALTERNATE DIRECTORS

11. Any Director (other than an alternate Director) may appoint any other Director or any other person approved by a majority of the other Directors and willing to act to be his alternate, and may remove from office any alternate appointed by him. An alternate may also be removed from office by a resolution of the Board. An alternate shall be entitled at any meeting of Directors or committee of Directors to one vote for each Director he represents in addition (if he is a Director) to his own vote, but he shall not be counted more than once for the purpose of ascertaining whether a quorum is present. Regulations 65 and 67 of Table A shall be modified accordingly.

POWERS AND DUTIES OF DIRECTORS

12. A Director, notwithstanding that he or, in the case of an alternate Director, his appointor, or any person connected with him or (as the case may be) his appointor has an interest or duty which is material and which conflicts or may conflict with the interests of the Company, may vote in respect of any contract transaction or arrangement and may be counted in the quorum present at any meeting. Regulations 94, 95, 96 and 97 of Table A shall not apply.

APPOINTMENT AND REMOVAL OF DIRECTORS

- 13. The office of a Director shall be vacated in any of the events specified in Regulation 81 of Table A save that the following paragraphs shall be substituted for paragraphs (d) and (e).
 - "(d) not being a Director who is employed under a contract which precludes resignation, he resigns his office by notice in writing deposited at the registered office or submitted at a meeting of the Directors; or
 - (e) he shall be required to regign his office by notice in writing signed by the holder or holders of not less than three-fourths in nominal value of the issued shares of the Company and deposited at the registered office or submitted at a meeting of the Directors."

- 14. No Director shall be required to retire or vacate his office or be ineligible for re-appointment as a Director, nor shall any person be ineligible for appointment as a Director, by reason of his having attained any particular age. Regulations 73 to 77, Regulation 80 and the last two sentences of Regulation 79 of Table A shall not apply. In Regulation 67 of Table A all words after the semicolon and in Regulation 78 of Table A the words "Subject as aforesaid" and the words "and may also determine the rotation in which any additional directors are to retire" shall be omitted.
- 15. The Company may by extraordinary resolution remove any Director (including a Director holding any executive office but without prejudice to any claim he might have for damages) before the expiration

of his period of office, and may by an ordinary resolution appoint another person in his stead.

NOTICES

16. Any notice, if served by post, shall be deemed to have been served at the expiration of twenty-four hours after the letter containing the same is put into a post office situated within the United Kingdom, and in proving such service it shall be sufficient to prove that the letter containing the notice was properly addressed, pre-paid and put into such post office. Regulation 115 of Table A shall not apply.

(330/304C)