09-23-1999

U.S. Department of Commerce Patent and Trademark Office

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Commissioner of Parents and Prademarks

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101152547 PATENTS ONLY

Our Ref.: 36-962

Box Assignment, Washington, D.C. 20231 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): **ARYA** Michael Davey HOY Deepak BRITISH TELECOMMUNICATIONS public Stuart MASON Martyn SAUNDERS limited company Internal Address: Street Address: 81 Newgate Street Additional name/s of conveying party/ies attached? City: London 3. Nature of conveyance: State/Country: England Zip: EC1A 7AJ Security Assignment ☐ Change of Name [7] Other Additional name/s & address/es attached? ☐ Yes ☑ No **Execution Date:** 24 November; 18 October; 18 October and 22 October 1996 respectively 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s). B. (1) 08/999,704 (1)(2)(2) (3) (3)Additional numbers attached ☐ Yes ☐ No 6. Total number of applications & patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 40.00 7. Total fee (37 CFR 3.41) Name: Authorized to be charged to deposit account #14-1140 Internal Address: 8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which Street Address: Nixon & Vanderhye P.C. should have been filed herewith (or with any paper thereafter 1100 North Glebe Road filed in this application by this firm) to our Account No. 8th Floor State: VA Zip: 22201 14-1140. City: Arlington 09/22/1999 DNGUYEN 00000258 08999704

40.00 GP DO NOT USE THIS SPACE

9. Statements and signature.

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy

of the original document.

Larry S. Nixon
Name of Person Signing

Reg. No. 25,640

Signature Signature

September 21, 1999

Date

Total number of pages including **briginal** cover sheet, attachments, and document:

[3]

A24781/US

ASSIGNMENT

WHEREAS I/WE

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IPSWICH
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SAUNDERS, MARTYN 80 VOLANTE DRIVE SITTINGBOURNE KENT ME10 2JJ UNITED KINGDOM

HAVE INVENTED CERTAIN NEW AND USEFUL IMPROVEMENTS IN

TELECOMMUNICATIONS NETWORKS

as fully set forth and described in the specification preparatory to obtaining Letters Patent of the United States.

AND WHEREAS, BRITISH TELECOMMUNICATIONS public limited company, a British Company having its Head Office at 81 Newgate Street, London, EC1A 7AJ, England, is desirous of acquiring in and for the United States, the entire right, title and interest in and to the said Letters Patent of the United States to be obtained therefor.

NOW THEREFORE, in consideration of One (\$1.00) Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/WE have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said BRITISH TELECOMMUNICATIONS public limited company, the entire right, title and interest in and to the said invention in and for the Untied States, and Letters Patent of the United States which may be granted therefore, the same to be held and enjoyed by the said BRITISH TELECOMMUNICATIONS public limited company assigns and legal representatives, to the full end of the term for which Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by ME/US if this assignment and sale had not been made; and I/WE hereby request the Commissioner of Patents to issue the Letters Patent to the said BRITISH TELECOMMUNICATIONS public limited company, in accordance with this assignment.

PAGE 1 OF 2

PATENT REEL: 010249 FRAME: 0377 IN WITNESS WHEREOF, I/WE have hereunto set MY/OUR hand, this 1996.

day of

(HOY, MICHAEL DAVEY)

24 November 1996

Witness

ARYA. DEEPAK)

18 October 1996

Witness:

(MASON, STUART)

18 October 1996

Witness

SAUNDERS, MARTYN)

RECORDED: 09/21/1999

22 October 1996

Witness:

PATENT REEL: 010249 FRAME: 0378