Form PTO-1595 1-31-92

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U.S. Department of Commerce Patent and Trademark Office

DECOT

R SHEET

Our Ref.: 36-1548

Commissioner of Patents and Tradem Box Assignment, Washington, D.C. 2	
Box Assignment, Washington, D.C. 2 To the Honorable Commissioner of Patents and Trademarks: Please	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Michaela M. BLACK	paragraph (cas)
Raymond J. HICKEY	Name: BRITISH TELECOMMUNICATIONS public
19/2	limited company
1 5/07/DL	Internal Address:
05/09/02	Street Address: 81 Newgate Street
Additional name/s of conveying party/ies attached?	part and the second sec
3. Nature of conveyance:	City: London
Assignment Merger	State/Country: England
Security Assignment Change of Name	Zip: EC1A 7AJ
Other	
Execution Date: 15 December 2000	Additional name/s & address/es attached? Yes No
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: 15 December 2000
10110011	15 December 2000
A. Patent Application No(s):	B. Patent No.(s):
(1) Unknown	(1)
(1) (2)	(2)
14/2002 JSUNDA 00000142 10129623 \	(3)
FC:581 40.00 00 Additional numbers atta	
5. Name and address of party to whom correspondence	6. Total number of applications & patents 1
	involved:
concerning document should be mailed:	
	T T . 15 (0T CVT) 2 41)
7 0.37	7. Total fee (37 CFR 3.41) \$ 40.00
Name: Larry S. Nixon	
Name: Larry S. Nixon Internal Address:	Enclosed Authorized to be charged to deposit account #14-1140
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Internal Address: Street Address: Nixon & Vanderhye P.C.	Enclosed Authorized to be charged to deposit account #14-1140 8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which
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Internal Address: Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road 8 th Floor City: Arlington State: VA Zip: 22201	Enclosed Authorized to be charged to deposit account #14-1140 8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.
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Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road 8 th Floor City: Arlington State: VA Zip: 22201 DO NOT USE 9. Statements and signature. To the best of my knowledge and belief, the foregoing information of the original document. Larry S. Nixon Name of Person Signing	Enclosed Authorized to be charged to deposit account #14-1140 8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140. THIS SPACE
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PATENT REEL: 013124 FRAME: 0729

USA

ASSIGNMENT

WHEREAS I/WE

Michaela Marie <u>BLACK</u> 29 Altikeeragh Road, Castlerock, Coleraine, Co Londonderry, Northern Ireland, BT51 4SH

Raymond John <u>HICKEY</u>
3 Apollo Cresent, Portrush, Antrim, BT56 8SA, Northern Ireland

have invented certain new and useful improvements in

DATA RATIONALISATION

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 United 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.

Agreeing, further upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, in connection with said application and Letter Patent issued therefor.

IN WITNESS WHEREOF, I/WE have hereunto set MY/OUR hand, this 15 th day of December 2000.

Michaela Marie BLACK

Witness:

IN WITNESS WHEREOF, I/WE have hereunto set MY/OUR hand, this 15 th day of Decler 2000.

Witness .

Raymond John HICKEY

RECORDED: 05/09/2002

PATENT REEL: 013124 FRAME: 0730