

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Michael Robert FITCH	06/19/2008
Paul Daniel MITCHELL	06/20/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BRITISH TELECOMMUNICATIONS public limited company
<b>Street Address:</b>	81 Newgate Street
<b>City:</b>	London
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	EC1A 7AJ
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12863292
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)816-4100
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	703-816-4000
<b>Email:</b>	js@nixonvan.com
<b>Correspondent Name:</b>	Raymond Y. Mah
<b>Address Line 1:</b>	NIXON & VANDERHYE, PC
<b>Address Line 2:</b>	901 NORTH GLEBE ROAD, 11TH FLOOR
<b>Address Line 4:</b>	ARLINGTON, VIRGINIA 22203
<b>ATTORNEY DOCKET NUMBER:</b>	RYM-36-2317
<b>NAME OF SUBMITTER:</b>	Raymond Y. Mah
<b>Total Attachments: 1</b> source=ASSGN#page1.tif	

OP \$40.00 12863292

USA

## ASSIGNMENT

WHEREAS I/WE

**Michael, Robert, FITCH**  
 69 Chelsworth Road, Felixstowe, Suffolk, IP11 2UJ, Great Britain

**Paul Daniel, MITCHELL**  
 21 Hambleton View, Tollerton, York, YO61 1QW, Great Britain

have invented certain new and useful improvements in

## BANDWIDTH ASSIGNMENT

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

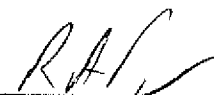
AND WHEREAS, BRITISH TELECOMMUNICATIONS public limited company, a British Company having its Head Office at 81 Newgate Street, London, EC1A 7AJ, England, is desirous of acquiring in and for the United States, the entire right, title and interest in and to the said Letters Patent of the United States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

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 there for.

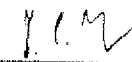
IN WITNESS WHEREOF, I/WE have hereunto set MY/OUR hand, this 19 day of JUNE 2008.

  
 \_\_\_\_\_  
 (Michael Robert, FITCH)

Witness :   
 \_\_\_\_\_

IN WITNESS WHEREOF, I/WE have hereunto set MY/OUR hand, this 20 day of JUNE 2008.

  
 \_\_\_\_\_  
 (Paul, Daniel, MITCHELL)

Witness :   
 \_\_\_\_\_  
 F. C. TOZER

PATENT

RECORDED: 07/16/2010

REEL: 024698 FRAME: 0718