## 505110298 09/25/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5157058

		NEW ASSIGNME	NT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ATA				
		Name		Execution Date	
PAUL BENYON				03/24/2017	
DAVID ROHLFING				03/21/2017	
IAN HORSLEY				03/21/2017	
RECEIVING PARTY DA	ATA				
Name:	BRITIS	I TELECOMMUNICAT	IONS PUBLIC	IMITED COMPANY	
Street Address:	81 NEV	GATE STREET			
City:	LONDC	N			
State/Country:		KINGDOM			
Postal Code:	EC1A 7	٩J			
PROPERTY NUMBERS Total: 1 Property Type		Number		]	
Application Number		000010			
Application Number:		6088218			
Application Number: CORRESPONDENCE [		6088218			
CORRESPONDENCE [ Fax Number:	DATA	703)816-4100			
CORRESPONDENCE E Fax Number: <i>Correspondence will b</i>	DATA be sent to	703)816-4100 <b>the e-mail address fir</b>	· ·	successful, it will be sent	
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USA

## ASSIGNMENT

WHEREAS I/WE

(Paul, BENYON)

Paul, <u>BENYON</u> Ground Floor, Faraday Building, 1 Knightrider Street, London, EC4V 5BT, Great Britain

David, <u>ROHLFING</u> Ground Floor, Faraday Building, 1 Knightrider Street, London, EC4V 5BT, Great Britain

Ian, <u>HORSLEY</u> Ground Floor, Faraday Building, 1 Knightrider Street, London, EC4V 5BT, Great Britain

have invented certain new and useful improvements in

## ESTIMATING THE ELECTRICAL LINE LENGTH OF A DIGITAL SUBSCRIBER LINE

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	VOUR hand, this 24th day of Musicin	,2017
Reservan	Witness The Kown	

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IN WITNESS WHEREOF, I/WE have hereunto set MY/OUR hand, this 2) day of March ,2017

(David, ROHLFING)

Witness P. P. S. W.

IN WITNESS WHEREOF, I/WE have hereunto set MY/OUR hand, this  $21 \text{ day of } M_{\text{core}}$ , 2017

Witness P. Konce and

(lan, HORSLEY)

**RECORDED: 09/25/2018**