PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Caroline BELROSE	04/20/2010
Nicholas BONE	05/25/2010
Timothy WRIGHT	04/20/2010

RECEIVING PARTY DATA

Name:	VODAFONE GROUP PLC
Street Address:	Vodafone House, The Connection
City:	Newbury, Berkshire RG14 2FN
State/Country:	UNITED KINGDOM

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12667783

CORRESPONDENCE DATA

Fax Number: (703)739-9577

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-739-4900 Email: iplaw@stites.com

Correspondent Name: STITES & HARBISON PLLC

Address Line 1: 1199 NORTH FAIRFAX STREET, SUITE 900

Address Line 2: B. AARON SCHULMAN

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: P09944US00/BAS

NAME OF SUBMITTER: Stacy Johnson

Total Attachments: 6

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PATENT S01207447 REEL: 024551 FRAME: 0138

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> PATENT REEL: 024551 FRAME: 0139

ASSIGNMENT OF PATENT APPLICATION

(US rights only - all US rights assigned by inventors to a single assignee)

WHEREAS.

- 1) Caroline BELROSE
- 2) Nicholas BONE
- 3) Timothy WRIGHT

residing respectively at

- 1) 22 Savemake Court, Marlborough, Wiltshire SN8 4AG GREAT BRITAIN
- 2) 40 Imperial Way, Thatcham, Berkshire RG19 4RS GREAT BRITAIN
- 3) 42 Brisbane Road, Reading, Berkshire RG30 2PE GREAT BRITAIN

(hereinafter referred to as the "ASSIGNOR") has/have invented certain new and useful improvements in RECEIVED MESSAGE VERIFICATION

for which an application for a United States Patent

	was executed on even date herewith	
	was executed on	
\boxtimes	was filed on January 5, 2010, as Serial No.:	12/667.783

And WHEREAS, VODAFONE GROUP PLC

whose Post Office Address is Vodafone House, The Connection, Newbury, Berkshire RG14 2FN GREAT BRITAIN

(hereinafter referred to as the "ASSIGNEE") is desirous of acquiring the entire right, title and interest in and to said application and the invention(s) and improvement(s) therein disclosed, for the United States of America, and any Letters Patent which may issue therefor in the United States and all divisions, continuations, reissues, renewals and/or extensions thereof.

NOW THEREFORE in consideration of the sum of ten U.S. dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the ASSIGNOR does hereby assign, sell, transfer and set over unto the ASSIGNEE the entire right, title and interest in and to said application and the invention(s) and improvement(s) therein disclosed, for the United States of America, and any Letters Patent which may issue therefor in the United States and all divisions, continuations, reissues, renewals and/or extensions thereof, said ASSIGNEE to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, continuations, reissues, renewals and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this assignment not been made.

And for the consideration aforesaid, ASSIGNOR agrees that ASSIGNOR will communicate to said ASSIGNEE or the representatives thereof any facts known to ASSIGNOR respecting the invention(s) and improvement(s) of the said United States application, and will, upon request, but without expense to ASSIGNOR, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal and/or extension

- 1 -

applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said ASSIGNEE or by counsel for said ASSIGNEE, to assist or enable said ASSIGNEE to obtain and enforce full benefits from the rights and interests herein assigned.

This assignment shall be binding upon the ASSIGNOR's heirs, executors, administrators, successors and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of the ASSIGNEE.

The Commissioner of Patents is requested to issue such Letters Patent in accordance with this assignment.

I hereby authorize and request any attorney of record in said Application or any attorney of Stites & Harbison, PLLC, Customer Nos. 881, 24350 or 32885, to insert above any information concerning the identity of the parties or of said Application (including the serial no. and filing date).

NAME	SIGNATURE	<u>DATE</u>
1) Caroline BELROSE	<u>Caselise</u>	20104 /2010
2) Nicholas BONE		
3) Timothy WRIGHT		

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1) Caroline BELROSE	488900000000000000000000000000000000000	VVVVVIII 142011110301002-043399910010004 as has been
2) Nicholas BONE	N. Bane	25/5/10
3) Timothy WRIGHT		777777777777777777777777777777777777777

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<u>NAME</u>	SIGNATURE	DATE
1) Caroline BELROSE		
2) Nicholas BONE		
3) Timothy WRIGHT	frent frage	20TH, APRIL, 2010

RECORDED: 06/17/2010