503005616 10/03/2014 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT				
			I			
			Name	Execution Date		
YAKEEN PRABDIAL				07/01/2014		
RICHARD GUMBRELL				09/11/2014		
NAJIB KORAICHI				09/09/2014		
RECEIVING PARTY D	АТА					
Name:	VODA	FONE	IP LICENSING LIMITED			
Street Address:	THE C	ONNE				
City:	NEWE	URY,	BERKSHIRE			
State/Country:	UNITE	UNITED KINGDOM				
Postal Code:	RG14	2FN				
PROPERTY NUMBERS	S Total:	I				
Property Type			Number			
Application Number:		1425	4640			
CORRESPONDENCE	ΔΤΔ					
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		T LAKE CITY, UTAH 84111				
ATTORNEY DOCKET N	UMBER		17260.145			
NAME OF SUBMITTER:			SHANE K. JENSEN			
SIGNATURE:			/Shane K. Jensen, Reg. No. 55,301/			
DATE SIGNED:			10/03/2014			
			This document serves as an Oath/Declaration (37 CFR 1.63).			
Total Attachments: 6			1			
source=17260-145_Exe-Declaration-Assignment-Yakeen#page1.tif						
			signment-Yakeen#page2.tif			
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source=17260-145_Exe-Declaration-Assignment-Najib#page1.tif
source=17260-145_Exe-Declaration-Assignment-Najib#page2.tif

COMBINED DECLARATION AND ASSIGNMENT

DECLARATION

TITLE OF APPLICATION; IDENTITY MODULE WITH INTERCHANGEABLE UNIQUE IDENTIFIERS

As a below named inventor, I hereby declare that:

This declaration and assignment is directed to:

United States Application No. 14/254,640 filed on April 16, 2014.

The above-identified application was made or authorized to be made by me.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claim(s). I believe that I am the original inventor or an original joint inventor of one or more claimed inventions in the above-identified application.

I hereby state that I am aware of the duty to disclose all information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

I, as Assignor, am desirous to assign and transfer the entire right, title and interest in and to one or more inventions disclosed in the above-identified application, the above-identified application and any and all letters patent which may be granted for the one or more inventions in the United States of America and its territorial possessions and in any and all foreign countries.

Vodafone IP Licensing Limited ("Assignee"), a corporation of the Country of Great Britain having a place of business at The Connection, Newbury, Berkshire, RG14 2FN, United Kingdom, is desirous of acquiring the entire right, title and interest in and to the one or more inventions, the above-identified application, and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries.

In exchange for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby assign and transfer unto the Assignee, the entire right, title and interest in and to the one or more inventions, the above-identified application, any earlier filed provisional applications to which

Page 1

Vodafone Reference: P100882-US-NP/ 17260.145

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I hereby authorize and request the Director of the United States Patent and Trademark Office to issue all letters patent on the inventions to Assignee.

I hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Assignment.

I agree to execute all documents and to perform all other lawful acts required for the making and prosecution of applications for United States and foreign letters patent on the one or more inventions, for litigation regarding the letters patent, or for the purpose of protecting title to the one or more inventions or letters patent therefor.

Legal Name of Inventor

Yakeen	Click here to enter text.	Prabdial
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature:	Autol	
Date: 0/07/2014	-	

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Legal Name of Inventor

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1.11.12	1000

(GIVEN NAME)

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Gumbrell

FAMILY (OR LAST NAME)

Inventor's signature:

Call Guld

Date: 11-9-2014

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Legal Name of Inventor

Najib	Click here to enter text.	Koraichi
(GAVEN NAME)	MUDDLE INNTIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature:	Y	
Date: <u>A-A-2014</u>		

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RECORDED: 10/03/2014