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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN PEEBLES	05/17/2017
FREDERIC DINGEMANS	04/26/2017
PATRICK MENARD	04/11/2017

RECEIVING PARTY DATA

Name:	TATA COMMUNICATIONS (AMERICA) INC.	
Street Address:	2355 DULLES CORNER BOULEVARD, 7TH FLOOR	
City:	HERNDON	
State/Country:	VIRGINIA	
Postal Code:	20171	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15489054

CORRESPONDENCE DATA

Fax Number: (732)578-0104

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: KAPLAN BREYER SCHWARZ, LLP Address Line 1: 100 MATAWAN ROAD, SUITE 120 Address Line 4: MATAWAN, NEW JERSEY 07747

ATTORNEY DOCKET NUMBER:	2449-169US1	
NAME OF SUBMITTER:	IRENE CHRISTINE	
SIGNATURE:	/Irene Christine/	
DATE SIGNED:	05/19/2017	

Total Attachments: 5

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignment and Agreement

For value received, I/We, **Brian Peebles**, of Cranford, NJ, US, **Frederic Dingemans** of Montreal, Quebec, Canada, **Patrick Menard** of Town of Mount-Royal, Quebec, Canada, hereby sell, assign and transfer to **Tata Communications (America) Inc.**, having an office at 2355 Dulles Corner Boulevard, 7th Floor, Herndon, Virginia, 20171, US, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to all of the inventions disclosed and claimed in United States Patent Application Serial No. **15/489054**, filed on **04/17/2017**, entitled **System and method for mobile data top-up**, which claims priority to **US Patent Application No. 62/326135**, filed on **April 22, 2016**, and all the rights and privileges in said applications and under any and all Letters Patent that may be granted in the United States for said inventions. I/We also concurrently hereby sell, assign and transfer to Tata Communications (America) Inc. the entire right, title and interest in and to any and all divisional, continuation, continuation-in-part, substitute, reissue, and/or reexamination applications claiming the benefit of said application and any and all Letters Patent that may issue therefrom.

I/We also concurrently hereby sell, assign and transfer to Tata Communications (America) Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the patent applications aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I/We authorize Tata Communications (America) Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me/us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I/We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document, which may be required in any country in proof of the right of Tata Communications (America) Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I/We request that any and all patents for said inventions be issued to Tata Communications (America) Inc. in the United States and in all countries foreign to the United States, or to such nominees as Tata Communications (America) Inc. may designate.

I agree that, when requested, I shall, without charge to Tata Communications (America) Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Brian Peebles and Date Frederic Dingemans and Date

Patrick Menard and Date

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Because the application serial number and/or filing date of this application is not known at the time of the execution of this Assignment and Agreement, I/we authorize the duly-appointed attorneys of Kaplan Breyer Schwarz & Ottesen, LLP to insert the filing date and application serial number of this application in the above paragraph when known.

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Brian Peebles and Date

Frederic Dingemans and Date

Patrick Menard and Date

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April 11th 2017