

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT2860289

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
AZIMUL MANNAN	05/14/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MOTOROLA MOBILITY LLC
<b>Street Address:</b>	222 WEST MERCHANDISE MART PLAZA
<b>Internal Address:</b>	SUITE 1800
<b>City:</b>	CHICAGO
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60654
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14065239
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)291-4033
<i>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.</i>	
<b>Phone:</b>	2242402794
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<b>Correspondent Name:</b>	MOTOROLA MOBILITY LLC
<b>Address Line 1:</b>	222 WEST MERCHANDISE MART PLAZA
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<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60654
<b>ATTORNEY DOCKET NUMBER:</b>	CS38022
<b>NAME OF SUBMITTER:</b>	DENICE KRUEGER
<b>SIGNATURE:</b>	/Denice Krueger/
<b>DATE SIGNED:</b>	05/19/2014
<b>Total Attachments: 2</b>	
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source=Assignment#page2.tif	

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, on the date indicated by my signature below, **AZIMUL MANNAN** whose residence is indicated adjacent the signature below, (the "Assignor"), hereby acknowledge that I have sold, assigned and transferred, and do hereby sell, assign and transfer, unto Motorola Mobility LLC, a Limited Liability Company of the State of Delaware, having its principal office in Libertyville, State of Illinois, United States of America, and its successors, assigns, and legal representatives, (the "Assignee"), the entire right, title and interest in and to certain inventions entitled "**Optimizing Battery Standby, Saving Data by Offloading the Upload/Download Operation to Another Network Enabled Device**" as described, illustrated in Motorola Disclosure ID. (61647) **CS38022** and as described, illustrated and claimed in the following applications:

U.S. Application No. **14/065,239**, filed on **October 28, 2013** entitled "**Method and System for Vicarious Downloading or Uploading of Information**"; and

PCT International Application No. **PCT/US12/33197** filed on **April 12, 2012** entitled "**Method and System for Vicarious Downloading or Uploading of Information**;

I hereby also sell, assign and transfer unto Assignee, the entire right, title and interest in and to other applications for Letters Patent on the inventions referenced in this Assignment and Agreement, and all rights, title and interest in and to all applications for Letters Patent in respect of the invention filed under any and all international conventions and treaties together with the entire right, title and interest in and to Letters Patent which may be issued upon the application(s) or any application(s) otherwise claiming priority thereto, and upon any divisions, extensions, continuations, reissues and/or re-examinations of such application(s).

I further authorize Assignee to apply for Letters Patent directly in its own name where applicable, and to claim priority of the filing date of the application for Letters Patent filed under the laws of the applicable country and under the provisions of any and all international conventions and treaties.

I hereby authorize Assignee to request the Commissioner of Patents of the United States of America to issue any Letters Patents upon the aforesaid application, divisions, extensions, continuations, reissues or re-examinations, to Assignee, for the sole use and benefit of Assignee, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize Assignee to request the equivalent authorities in foreign countries to issue the patents of their respective countries to Assignee

I agree that, when requested, I will, without charge to Assignee, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing, maintaining and enforcing patents for the inventions in any and all countries and for vesting title thereto in Assignee.

I covenant with Assignee that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

*[Handwritten Signature]*

\_\_\_\_\_  
AZIMUL MANNAN

14 - MAY - 2014  
DATE

Witness One

*[Handwritten Signature]*

\_\_\_\_\_  
Witness One Signature

14 - MAY - 2014  
Date

ABHAY PANT  
Printed Name of Witness One

Witness Two

*[Handwritten Signature]*

\_\_\_\_\_  
Witness Two Signature

15 - MAY - 2015  
Date

VINEET SHUKLA  
Printed Name of Witness Two