503322039 05/26/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PRASANNA VENKATESH RAMAMURTHI	05/21/2015
VAMSI KRISHNA	05/15/2015

RECEIVING PARTY DATA

Name:	HUAWEI TECHNOLOGIES CO., LTD.
Street Address:	HUAWEI ADMINISTRATION BUILDING, BANTIAN
Internal Address:	LONGGANG DISTRICT,
City:	SHENZHEN, 518129, GUANGDONG, P.R.
State/Country:	CHINA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14721865

CORRESPONDENCE DATA

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

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NAME OF SUBMITTER:	ROBERT D. MCCUTCHEON	
SIGNATURE:	/robert d. mccutcheon/	
DATE SIGNED:	05/26/2015	

Total Attachments: 2

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PATENT 503322039 REEL: 035714 FRAME: 0546

Attorney Docket No. Client Reference No. 83659858US07

ASSIGNMENT

WHEREAS, WE,

Prasanna Venkatesh Ramamurthi Vamsi Krishna Huawei Technologies India Pvt. Huawei Technologies India Pvt. Ltd, Near EPIP Industrial Area, Ltd, Near EPIP Indu Kundalahalli Village, Whitefield, Kundalahalli Village, Bangalore - 560 037; and

Ltd, Near EPIP Industrial Area, Whitefield. Bangalore - 560 037;

have invented and own a certain invention entitled: METHOD, DEVICE, AND SYSTEM FOR PEER-TO-PEER DATA REPLICATION AND METHOD, DEVICE, AND SYSTEM FOR MASTER NODE SWITCHING for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on_____, under U.S. Application No.____and

WHEREAS, HUAWEI TECHNOLOGIES CO., LTD., of Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. China, hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood

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that the foregoing covenant and agreement and legal representatives of all parties here	nt shall bind, and inure to the benefit of, the assigns eto.
IN WITTNESS WHEREOF, We have he	ereunder set our hands on the dates shown below.
Date 21- May - 2015	Prasanna Venkatesh Ramamurthi
Date 15-May - 2015	B.V.P. Vame Unstrua Vamsi Krishna