502857613 06/18/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2904210

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIAN WANG	06/17/2014

RECEIVING PARTY DATA

Name:	Huawei Device Co., Ltd.	
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Internal Address:	Bantian, Longgang District	
City:	Shenzhen, Guangdong	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14308306

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ATTORNEY DOCKET NUMBER:	HW718066	
NAME OF SUBMITTER:	JOHN B. CONKLIN	
SIGNATURE:	/John B. Conklin/	
DATE SIGNED:	06/18/2014	

Total Attachments: 2

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PATENT 502857613 REEL: 033132 FRAME: 0204

ASSIGNMENT

WHEREAS, I,

Jian WANG Building B2, Huawei Industrial Base, Bantian, Longgang District, Shenzhen, 518129, Guangdong, P.R. CHINA

have invented and own a certain invention entitled:
DATA TRANSMISSION METHOD, BASE STATION, AND USER EQUIPMENT:

for which invention I have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 06/18/2014, under U.S. Application No. 14/308,306, and

WHEREAS, Huawei Device Co., Ltd., of Building B2, Huawei Industrial Base, 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, I 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 I 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.

I 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.

I DO HEREBY COVENANT and agree with the Assignee that I will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that I 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 that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

PATENT REEL: 033132 FRAME: 0205 In re Applie of WANG . Attorney Docket No. <u>HW7180</u>66

IN WITTNESS WHEREOF, I have hereunder set my hand on the dates shown below.

Date June 17, 2014

Jian WANG

Jian WANC

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PATENT REEL: 033132 FRAME: 0206