504141343 12/12/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4181188

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUN HU	11/29/2016

RECEIVING PARTY DATA

Name:	Huawei Technologies Co., Ltd.	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14983208

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ATTORNEY DOCKET NUMBER:	HW722750	
NAME OF SUBMITTER:	LEANNA BULTEMA	
SIGNATURE:	/Leanna Bultema/	
DATE SIGNED:	12/12/2016	

Total Attachments: 2

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PATENT 504141343 REEL: 040714 FRAME: 0055

Attorney Docket No. HW722750
Client Reference No. 83816908US08

ASSIGNMENT

WHEREAS, I,

Jun Hu HuaweiAdministrationBuilding, Bantian,LonggangDistrict, Shenzhen,518129, Guangdong, P.R. China

have invented and own a certain invention entitled:

AIR-INTERFACE-BASED SYNCHRONIZATION METHOD, BASE STATION, CONTROL APPARATUS, AND WIRELESS COMMUNICATIONS SYSTEM

for which invention I have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on __12/29/2015__, under U.S. Application No. 14983208, 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, 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

PATENT REEL: 040714 FRAME: 0056 h00399429 2016-11-29 11:21:07 83816908US08-Assignment.doc

In re Appln. of Hu . Attorney Docket No. <u>HW7227</u>50

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.

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

Date 100 29, 2016

Jun Hu

jun Hu