PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3409511

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
XUELIANG CHEN	05/29/2015
LI WEN	05/28/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14747736

CORRESPONDENCE DATA

Fax Number: (312)321-4299

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.

Phone: 3123214200

Email: BRINKSHUAWEI@brinksgilson.com,

USASSIGNMENTS@BRINKSGILSON.COM

Correspondent Name: GUSTAVO SILLER, JR. Address Line 1: **BRINKS GILSON & LIONE**

Address Line 2: PO BOX 10395

Address Line 4: CHICAGO, ILLINOIS 60610

ATTORNEY DOCKET NUMBER:	13674-1495
NAME OF SUBMITTER:	GUSTAVO SILLER, JR.
SIGNATURE:	/Gustavo Siller, Jr./
DATE SIGNED:	06/23/2015

Total Attachments: 5

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> **PATENT** REEL: 035960 FRAME: 0589

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Client/Matter No. 13674-1495 (83548246US05)

RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please	To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below:			
1. Name of conveying Party(ies):	2. Name and Address of receiving Party(ies):			
XUELIANG CHEN / MAY 29, 2015 LI WEN / MAY 28, 2015	Name: HUAWEI TECHNOLOGIES CO. LTD.			
LI VVLIV / IVIA I 20, 2010	Address: Huawei Administration Building			
	Address: Bantian, Longgang District			
Additional name(s) of conveying party(ies) attached?	City: Shenzhen			
3. Nature of Conveyance/Execution Date(s): Execution Date(s): May 28, 2015 and May 29, 2015	State: Guangdong			
	Country: P.R. China Zip: 518129			
Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other:	Additional name(s) and addresses attached? ☐ Yes ☑ No			
4. Application or Patent Number(s).				
A. Patent Application No.(s): 14/747,736	B. Patent No.(s):			
Additional numbers attached? ☐ Yes ☒ No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total no. of applications & patents involved: 1			
	7. Total Fee (37 CFR 1.21(h) & 3.41) \$ 0			
BRINKS GILSON & LIONE	Authorize charge by credit card Authorize charge to Deposit Account No. 23-1925			
PO BOX 10395	☐ Enclosed ☐ None required (government interest not affecting title)			
CHICAGO, IL 60610	8. Payment Information:			
Phone: (312) 321-4200	a. Credit Card: Last 4 Numbers			
Fax: (312) 321-4299	Expiration Date			
	b. 🖸 Charge fee and/or any Deficiencies to Deposit Account Number 23-1925 Authorized User Name: Brinks Gilson & Lione			
9. Signature: /Gustavo Siller, Jr./	June 23, 2015			
Signature	Date			
Gustavo Siller, Jr. Name of Person Signing	Total no. of pages including coversheet, attachments and documents: <u>5</u>			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, PO Box 1450, Alexandria, VA 22313-1450

Attorney Docket No. <u>13674-1495</u> Client Reference No. 83548246US05

ASSIGNMENT

WHEREAS, WE,

Xueliang CHEN Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA; and Li WEN Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA.

have invented and own a certain in	evention entitled:	
METHOD AND APPARATUS F	OR CREATING VIRTUAL BASE STA	TION
for which invention we have execu-	ated an application (provisional or non-p	rovisional) 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 that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

In re Appln. of CHEN et al. Attorney Docket No. <u>13674-1495</u>

IN WITTNESS WHEREOF, We have hereunder set our hands on the dates shown below.

Date _	Jo15.5.2P	Xueliang CHEN	
		Xueliang CHEN	
Date _			
		Li WEN	

Attorney Docket No. <u>13674-1495</u> Client Reference No. 83548246US05

ASSIGNMENT

WHEREAS, WE,

Xueliang CHEN Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA; and Li WEN Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA.

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for which invention we have execu	ated an application (provisional or non	-provisional) for a U.S
patent, which was filed on	, under U.S. Application No.	and

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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.

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In re Appln. of CHEN et al. Attorney Docket No. <u>13674-14</u>95

that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITTNESS WHEREOF, We have hereunder set our hands on the dates shown below.

Date _				
			Xueliang CHEN	
Date _	May 28	2015	LI WEN	
)		Li WEN	