501807876 02/02/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Zhen Zhong	01/01/2012

RECEIVING PARTY DATA

Name: HUAWEI DEVICE CO., LTD.		
Street Address: Building B2 Huawei Industrial Base		
Internal Address:	Bantian, Longgang District	
City:	Shenzhen, Guangdong	
State/Country: CHINA		
Postal Code: 518129		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13364838

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Gustavo Siller, Jr.

Address Line 1: Brinks, Hofer, Gilson & Lione

Address Line 2: P.O. BOX 10395

Address Line 4: Chicago, ILLINOIS 60610

ATTORNEY DOCKET NUMBER:	13674-713	
NAME OF SUBMITTER:	Gustavo Siller, Jr.	

Total Attachments: 3

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> PATENT REEL: 027643 FRAME: 0618

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Client/Matter No. 13674-713 Client Ref. No. 83086310US04

	RECORDATION FORM COVER SHEET PATENTS ONLY					
	To the Director of the U.S. Patent and Traden	nark Office: Please	reco	ecord the attached documents or the new address(es) below:		
1.	Name of conveying Party(ies):		2.	Name and Addre	ess of receiving Party(ies):	
	ZHEN ZHONG/FEBRUARY 1, 20)12		Name:	HUAWEI DEVICE CO.,LTD.	
Ad	dditional name(s) of conveying party(ies) attached?	□ Yes ⊠ No		Address:	Building B2, Huawei Industrial Base Bantian, Longgang District Shenzhen, 518129, Guandong P.R. China	
3.						
	Execution Date(s): February 1, 2012					
		erger hange of Name cense		Additional name(s) a	nd addresses attached? ☐ Yes ☒ No	
4.	4. Application or Patent Number(s).					
A.	Patent Application No.(s):		B. Patent No.(s):			
	Add	litional numbers attac	chedi	^P □ Yes ⊠ No		
5.	Name and address of party to whom co concerning document should be mailed		6.	Total no. of appl	ications & patents involved: 1	
			7.	Total Fee (37 CF)	R 1.21(h) & 3.41) \$ <u>40.00</u>	
	BRINKS HOFER GILSON & L PO BOX 10395 CHICAGO, IL 60610	IONE		Authorize cha	arge by credit card arge to Deposit Account No. 23-1925 d (government interest not affecting title)	
Phone: (312) 321-4200		8.	Payment Informa	ition:		
	Fax: (312) 321-4299		a.	☐ Credit Card: L	ast 4 Numbers expiration Date	
			b.	Account Number	d/or any Deficiencies to Deposit er 23-1925 er Name: Brinks Hofer Gilson & Lione	
9.	Signature: /Gustavo Siller	, Jr./			February 2, 2012	
	Signature				Date	
	Gustavo Siller, Name of Person S				ages including coversheet, and documents: 3	

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

PATENT REEL: 027643 FRAME: 0619

Attorney Docket No.
Client Reference No. 83086310US04

ASSIGNMENT

WHEREAS, I,

Zhen ZHONG BuildingB2, Huawei Industrial Base Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA;

have invented and own a certain invention entitled:	
METHOD AND APPARATUS FOR	
CONTROLLING POWER OF UPLINK PHYSICAL CHANNEL	
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	

WHEREAS, HUAWEI DEVICE CO., LTD., of BuildingB2, 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, 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.

PATENT REEL: 027643 FRAME: 0620

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In re	Appln.	of Z	hong	et al.
Attor	ney Do	cket	No.	

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date February 1, 2012 Zhen ZHONG

Zhen ZHONG

Date February 1, 2012 Dong feny ZHANG

Witness

Date February 1, 2012 Hong, Zhang

PATENT REEL: 027643 FRAME: 0621