## 502653216 01/27/2014

## PATENT ASSIGNMENT COVER SHEET

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	SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DA	ATA				
			Name	Execution Date	
XIAOYU YOU				01/23/2014	
RECEIVING PARTY DA	TA				
Name: HUAWEI DEVICE CO			D., LTD.		
Street Address:	BUILDINGB2,	HUAW	EI INDUSTRIAL		
Internal Address:	BASE BANTIA	AN, LOI	NGGANG DISTRICT		
City:	SHENZHEN				
State/Country:	CHINA				
Postal Code:	518129				
Application Number:		29480	548		
CORRESPONDENCE D	ATA				
SOUTH OF D					
	(972	2)732-92	218		
Fax Number: Phone:		2)732-92 732 100			
Fax Number:	972	732 100			
Fax Number: Phone: Email: Correspondence will be	972 docl <i>sent via US M</i> a	732 100 keting@ ail when	01 slater-matsil.com <i>the email attempt is unsuccessful.</i>		
Fax Number: Phone: Email: Correspondence will be Correspondent Name:	972 docl <i>sent via US Ma</i> SLA	732 100 keting@ ail when TER &	01 slater-matsil.com <i>the email attempt is unsuccessful.</i> MATSIL, L.L.P.		
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Fax Number: Phone: Email: Correspondence will be Correspondent Name: Address Line 1:	972 docl sent via US Ma SLA 179 DAL UMBER:	732 100 keting@ ail when TER & 50 PRE	on Islater-matsil.com In the email attempt is unsuccessful. MATSIL, L.L.P. STON ROAD, SUITE 1000 EXAS 75252		
Fax Number: Phone: Email: Correspondence will be Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N	972 docl sent via US Ma SLA 179 DAL UMBER:	732 100 keting@ ail when TER & 50 PRE	pslater-matsil.com  In the email attempt is unsuccessful.  MATSIL, L.L.P.  STON ROAD, SUITE 1000  EXAS 75252  HW 83900200US03		

PATENT REEL: 032055 FRAME: 0904

Attorney Docket No. \_\_\_\_\_ Client Reference No. 83900200US03

## ASSIGNMENT

## WHEREAS, I,

Xiaoyu YOU BuildingB2, Huawei Industrial Base Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA.;and

have invented and own a certain invention entitled:	
ROUTER	
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 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

PATENT REEL: 032055 FRAME: 0905

In re Appln, of You et al.	
Attorney Docket No.	

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

Date <u>Jan 23 2014</u>

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