12/13/2018 505234387

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5281157

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BUYUN WANG	11/24/2018
XINHUA XIAO	11/05/2018
TIANHAI CHANG	11/05/2018

RECEIVING PARTY DATA

Name:	HUAWEI TECHNOLOGIES CO., LTD.	
Street Address:	Huawei Administration Building	
Internal Address:	Bantian, Longgang District	
City:	Shenzhen	
State/Country:	CHINA	
Postal Code:	518129	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15668481

CORRESPONDENCE DATA

Fax Number: (972)731-2289

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: 972-731-2288

Email: dallaspatents@dfw.conleyrose.com

Correspondent Name: GRANT RODOLPH

Address Line 1: 5601 GRANITE PARKWAY, SUITE 500

Address Line 4: PLANO, TEXAS 75024-6616

ATTORNEY DOCKET NUMBER:	4576-82400 (84310118US06)	
NAME OF SUBMITTER:	GRANT RODOLPH	
SIGNATURE:	/Grant Rodolph/	
DATE SIGNED:	12/13/2018	

Total Attachments: 6

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Attorney Docket No. Client Reference No. 84310118US06

ASSIGNMENT

WHEREAS, WE,

Buyun Wang Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA; and

Tianhai Chang Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA: Xinhua Xiao Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA; and

have invented and own a certain invention entitled:

SERVICE SWITCHING SYSTEM AND SERVICE SWITCHING METHOD

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2017-08-03, under U.S. Application No. 15668481 and

WHEREAS, HUAWEI TECHNOLOGIES CO.,LTD., 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

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Date November 24, 2018

Date____

Date____

In re Appln. of Wang et al. Attorney Docket No
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 WITNESS WHEREOF, We have hereunder set our hands on the dates shown below.

Buyun Wang Buyun Wang

Xinhua Xiao

Tianhai Chang

Attorney Docket No. Client Reference No. 84310118US06

ASSIGNMENT

WHEREAS, WE,

Buyun Wang Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA; and

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In re Appln. of Wang et al. Attorney Docket No	
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IN WITNESS WHEREOF, We have here	under set our hands on the dates shown below.
Date	Buyun Wang
Date November 5, 2018	Xinhua Xiao Xinhua Xiao

Tianhai Chang

Date_____

Attorney Docket No. Client Reference No. 84310118US06

ASSIGNMENT

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Buyun Wang Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA; and

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In re Appln. of Wang et al. Attorney Docket No
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IN WITNESS WHEREOF, We have hereunder set our hands on the dates shown below.
Date

Buyun Wang

Xinhua Xiao

Tianhai Chang

Tianhari Chang

Date NOV. S., 2018