

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4197326

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HONGYU WANG	04/09/2015
XIANG CHE	04/29/2015
QIULIANG XU	04/14/2015
LIPING YANG	04/13/2015
JIA XU	04/29/2015
ZHIGANG LIU	04/09/2015
ZHENYU LIU	04/08/2015
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:	15129352
CORRESPONDENCE DATA	
Fax Number:	(972)732-9218
<i>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.</i>	
Phone:	(972)732-1001
Email:	docketing@slatermatsil.com
Correspondent Name:	SLATER MATSIL, LLP
Address Line 1:	17950 PRESTON ROAD
Address Line 2:	SUITE 1000
Address Line 4:	DALLAS, TEXAS 75252
ATTORNEY DOCKET NUMBER:	HW 83931817US06
NAME OF SUBMITTER:	MARY COLTON
SIGNATURE:	/Mary Colton/

PATENT

DATE SIGNED:	12/22/2016
Total Attachments: 12 source=HW 83931817US06 Assignment#page1.tif source=HW 83931817US06 Assignment#page2.tif source=HW 83931817US06 Assignment#page3.tif source=HW 83931817US06 Assignment#page4.tif source=HW 83931817US06 Assignment#page5.tif source=HW 83931817US06 Assignment#page6.tif source=HW 83931817US06 Assignment#page7.tif source=HW 83931817US06 Assignment#page8.tif source=HW 83931817US06 Assignment#page9.tif source=HW 83931817US06 Assignment#page10.tif source=HW 83931817US06 Assignment#page11.tif source=HW 83931817US06 Assignment#page12.tif	

ASSIGNMENT

WHEREAS, WE,

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

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

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Zhigang LIU
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Shenzhen, 518129, Guangdong
P.R. CHINA. ;and

Zhenyu LIU
BuildingB2, Huawei Industrial Base
Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R. CHINA.

have invented and own a certain invention entitled:
RADIO FREQUENCY FRONT-END SYSTEM, SIGNAL TRANSMISSION CONTROL
METHOD, AND MOBILE TERMINAL
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.

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 <u>April 9, 2015</u>	<u>Hongyu Wang</u> Hongyu WANG
Date _____	_____ Xiang CHE
Date _____	_____ Qiuliang XU
Date _____	_____ Liping YANG
Date _____	_____ Jia XU
Date _____	_____ Zhigang LIU
Date _____	_____ Zhenyu LIU

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Date _____

Hongyu WANG

Date Apr. 29, 2015

Xiang CHE
Xiang CHE

Date _____

Qiuliang XU

Date _____

Liping YANG

Date Apr. 29, 2015

Jia Xu
Jia XU

Date _____

Zhigang LIU

Date _____

Zhenyu LIU

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Date _____	_____ Xiang CHE
Date <u>April. 14. 2015</u>	<u>Qiuliang XU</u> Qiuliang XU
Date _____	_____ Liping YANG
Date _____	_____ Jia XU
Date _____	_____ Zhigang LIU
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Date <u>APR. 13, 2015</u>	<u>Liping YANG</u> Liping YANG
Date _____	_____ Jia XU
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Date _____	_____
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Date <u>Apr. 09. 2015</u>	<u>Zhigang LIU</u>
	Zhigang LIU
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