504053855 10/17/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ZHIYU YAN	09/27/2016
SHA MA	09/27/2016
QIANG LI	08/03/2016

# **RECEIVING PARTY DATA**

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City:	Shenzhen, Guangdong	
State/Country:	CHINA	
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15274832

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	HW726604	
NAME OF SUBMITTER:	EUNICE RUIZ	
SIGNATURE:	/Eunice Ruiz/	
DATE SIGNED:	10/17/2016	

**Total Attachments: 3** 

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> **PATENT** REEL: 040034 FRAME: 0971 504053855

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PATENT REEL: 040034 FRAME: 0972

Attorney Docket No. <u>HW726604</u> Client Reference No. 84457788US06

## ASSIGNMENT

## WHEREAS, WE,

Zhiyu YAN Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA; and Sha MA Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA; and

Qiang LI Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA.

have invented and own a certain invention entitled: INFORMATION TRANSMISSION METHOD AND DEVICE for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 23 Sep 2016, under U.S. Application No. 15274832 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

PATENT REEL: 040034 FRAME: 0973 In re Appln. of YAN et al. Attorney Docket No. HW726604

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.

Date Sep. 27, 2016	Zheigu YAN Zhiyu YAN
Date Sep. 27, 2016	Sha MA Sha MA
Date	Qiang LI

In re Appln. of YAN et al. Attorney Docket No. <u>HW72660</u>4

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.

Date		
	Zhiyu YAN	
Date		
	Sha MA	
Date Ay 3, 2016	liang []	***************************************
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