# 504187665 01/20/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
LI CHAI	12/14/2016
KUNPENG LIU	12/14/2016

#### **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15192864

## **CORRESPONDENCE DATA**

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SIGNATURE: /Wendy Saxby/

DATE SIGNED: 01/20/2017

**Total Attachments: 2** source=4JW4490#page1.tif source=4JW4490#page2.tif

PATENT 504187665 REEL: 041022 FRAME: 0287

# Attorney Docket No. Client Reference No. 83911457US04

#### ASSIGNMENT

## WHEREAS, WE,

Li Chai Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA; and Kunpeng Liu Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R.CHINA;

have invented and own a certain invention entitled:

MESSAGE BROADCAST METHOD, BASE STATION, AND USER EQUIPMENT

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 2016-06-24, under U.S. Application No. 15192864 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 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

PATENT REEL: 041022 FRAME: 0288

Attorney Docket No	
	statements and other affidavits, it being understood nt shall bind, and inure to the benefit of, the assigns eto.
IN WITNESS WHEREOF, We have he	reunder set our hands on the dates shown below.
Date Dec 14, 2016	Li Chai
Date lec 14. W16	Kun kng LW