503171298 02/09/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3217913

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TIANYU WU	11/25/2013
PETER LOC	11/29/2013
YUNBO LI	11/22/2013

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:	14617113

CORRESPONDENCE DATA

Fax Number: (972)628-3616

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: 972 628 3600

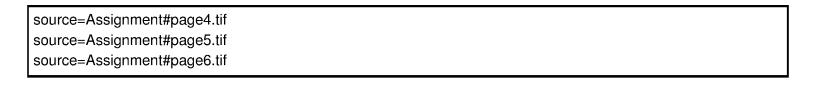
Email: patents@munckwilson.com
Correspondent Name: DOCKET CLERK/HTCL
Address Line 1: P.O. DRAWER 800889
Address Line 4: DALLAS, TEXAS 75380

ATTORNEY DOCKET NUMBER:	HUAW06-98581
NAME OF SUBMITTER:	ROBERT D. MCCUTCHEON
SIGNATURE:	/ROBERT D. MCCUTCHEON/
DATE SIGNED:	02/09/2015

Total Attachments: 6

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PATENT 503171298 REEL: 034918 FRAME: 0599



PATENT REEL: 034918 FRAME: 0600

Attorney Docket No. ______ Client Reference No. 83598581US04

ASSIGNMENT

WHEREAS, WE,

Tianyu WU Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA; and Peter LOC 10225 Glencoe Drive, Cupertino, CA 95014 USA; and

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

have invented and own a certain invention entitled:

METHOD, ACCESS POINT, AND STATION FOR ESTABLISHING ASSOCIATION IN WIRELESS LOCAL AREA NETWORK 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 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

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In re Appln. of Wu et al. Attorney Docket No	
reissued, reexamined, and National phase on the invention, and in enforcing any ri applications or patents, and by executing	riginal, continuation, continuation-in-part, divisional, e patents of the U.S. or of any and all foreign countries ghts or chooses in action accruing as a result of such g statements and other affidavits, it being understood ent shall bind, and inure to the benefit of, the assigns reto.
In WITNESS WHEREOF, we have	hereunder set our hands on the dates shown below.
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Date	Peter LOC
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	Witness
	Yunbo LI

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Date ____

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PATENT REEL: 034918 FRAME: 0603

In re Appln. of Wu et al.	
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Date	Telef Loc
	Witness *
Date	Witness
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Date November 22, 2013	Yunbo LI
	Yunbo LI
Date November 22, 2013	Jian YU Witness
Date November 22, 2013	Rui NI
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