PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yinghui YU	01/31/2013
Miao ZHANG	01/29/2013
Guanglin HAN	02/02/2013
Yue LI	02/02/2013

RECEIVING PARTY DATA

Name:	Huawei Technologies Co., Ltd.
Street Address:	Huawei Administration Building
Internal Address:	Bantian, Longgang District
City:	Shenzhen, Guangdong
State/Country:	CHINA
Postal Code:	518129

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13762691

CORRESPONDENCE DATA

3126165700 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 312-616-5600

Email: assignments@leydig.com Correspondent Name: Leydig, Voit & Mayer, Ltd.

Address Line 1: Two Prudential Plaza, Suite 4900

Address Line 2: 180 N. Stetson Avenue

Address Line 4: Chicago, ILLINOIS 60601-6731

ATTORNEY DOCKET NUMBER:	HW712158
NAME OF SUBMITTER:	John B. Conklin

REEL: 029781 FRAME: 0359

PATENT

Total Attachments: 5
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PATENT REEL: 029781 FRAME: 0360

ASSIGNMENT

WHEREAS, WE,

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

Guanglin HAN Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA; and Miao ZHANG Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA; and

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

have invented and own a certain invention entitled:

NETWORK CONNECTION METHOD AND SYSTEM
for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on 02/08/13 , under U.S. Application No. _____ and 13/762,691

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: 029781 FRAME: 0361 In re Appln. of Yu et al. Attorney Docket No. HW712158

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 January ,38, 2013	Yinghui YU Yinghui YU
Date January 33, 2013	Hu: MA Witness
Date Jamany 31. 2013	Wen Zhang Witness
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Date	Miao ZHANG
Date	Witness
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Date	Guanglin HAN
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Date	Yue Li
Date	Witness
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Date	Yinghui YU
Date	Witness
Date	Witness
Date James 29 2013	Miao ZHANG Miao ZHANG
Date <u>Jan 29 2013</u>	<u>Luen 10VG</u> Witness
Date Jan 29, And	
Date	Guanglin HAN
Date	·
Date	Witness
Date	Yue LI
Date	
Date	Witness

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Date	Yinghui YU
Date	Witness
Date	Witness
Date	Miao ZHANG
Date	Witness
Date	Witness
Date Feb. 2, 2013 Date Feb. 2, 2013	Guanglin HAN Guanglin HAN Zhenzhen CAO Witness
Date Feb. 2, 2013	Minychao LI Witness
Date	Yue II
Date	Witness
Date	Witness

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Date	Yinghui YU
Date	Witness
Date	Witness
Date	Miao ZHANG
Date	Wittless
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Date	Chiangim riAin
Date	W ITHERS
Date	wimess
Date Feb 2 , 2013	Yue LI Yue LI
Date Feb 2, 2013	Lixue ZHANG Witness
Date <u>Feb 2, 2013</u>	Zhennei LU Witness

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