# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Min Zha	05/29/2008
Ruobin Zheng	05/29/2008

## **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:	12130591	

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: HW703104

NAME OF SUBMITTER: John B. Conklin

Total Attachments: 2

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PATENT REEL: 021023 FRAME: 0497

Attorney Docket No. 203104 Client Reference No. 0513385US

Leydig, Voit & Mayer, Itd. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6731

## ASSIGNMENT

## WHEREAS, WE,

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

Ruobin ZHENG Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA

have invented and own a certain invention entitled:

# METHOD AND SYSTEM FOR INTERCONNECTING BROADBAND WIRELESS ACCESS NETWORK WITH OPTICAL ACCESS BROADBAND NETWORK

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on MAY 30 \_\_\_\_, 2008, under U.S. Application No. \_12/130,591 \_\_\_\_,

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

PATENT

**REEL: 021023 FRAME: 0498** 

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In re Appln. of Zha et al.
Attorney Docket No.

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 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	May	29th 2008	
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Date May 29th 2008

Date Newy 2 2008

Date May 29th, 2008

Date May >9, 2008

Date May 29, 2008

Min ZHA
Min ZHA

Young HUANG

Witness Li

Rudin Zhang

Ruobin ZHENG

Witness Witness

Gui kai

Witness