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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Mingming Zhu	12/17/2008
Suping Zhai	12/17/2008

# **RECEIVING PARTY DATA**

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

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12348148

### **CORRESPONDENCE DATA**

Fax Number: (312)321-4299

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

3123214200 Phone:

mcalderon@brinkshofer.com Email:

Correspondent Name: **BRINKS HOFER GILSON & LIONE** 

P.O. BOX 10395 Address Line 1:

Address Line 4: Chicago, ILLINOIS 60610

ATTORNEY DOCKET NUMBER:	13674-69

NAME OF SUBMITTER: Gustavo Siller, Jr.

**Total Attachments: 3** 

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**PATENT** 

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PATENT REEL: 022050 FRAME: 0502

PATENT

Attorney Docket No.
Client Reference No.0612881US

Brinks Hofer Gilson & Lione NBC Tower, Suite 3600 455 North Cityfront Plaza Drive Chicago, IL 60611-5599

### ASSIGNMENT

WHEREAS, WE,

Mingming ZHU Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA; and Suping ZHAI Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA.

have invented and own a certain invention entitled

# Method and Apparatus for Ethernet to Bear ATM Cells

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for which invention we ha	ive executed an ai	nnlication (nrovi	sional or non-r	rovisional) for a U.S.
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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

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

other whitings and do such additional acts as the Assignee may deem necessary or desirable perfect the Assignce's enjoyment of this assignment, and render all necessary assistance making application for and obtaining original, continuation, continuation-in-part, division reissued, reexamined, and National phase patents of the U.S. or of any and all foreign country on the invention, and in enforcing any rights or chooses in action accruing as a result of st applications or patents, and by executing statements and other affidavits, it being understo that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assi, and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below

Date	17th Decomber 2009	Mingming 2HU Mingming ZHU
Date_	17.4 December 2008	You Warning Witness
Date	7th December 2008	27 Xue Witness

Date	1th December 2008	Suping ZHAI
		Suping ZHAI
Date	1st Deener 2008	Witness
Date	4 Dec 2008	Witness Chen

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RECORDED: 01/02/2009