

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jianyong Li	03/18/2009
Wei Zhang	03/12/2009
Wenliang Liang	03/12/2009
Liang Gu	03/12/2009
Chengyan Feng	04/28/2009
Yuankui Zhao	04/29/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12411989

CORRESPONDENCE DATA

Fax Number: (212)527-7701

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

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Email: ssude@darbylaw.com

Correspondent Name: Pierre R. Yanney

Address Line 1: P.O. Box 770 Church Street Station

Address Line 2: Atty. Dkt.: 21370/0211940-US0

Address Line 4: New York, NEW YORK 10008-0770

ATTORNEY DOCKET NUMBER:

21370/0211940-US0

CH \$40.00 12411989

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PATENT
REEL: 022814 FRAME: 0380

NAME OF SUBMITTER:

Stacey E. Sude

Total Attachments: 12

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PATENT

Attorney Docket No.
Client Reference No. 0710750US

Darby & Darby P.C.
7 World Trade Center,
250 Greenwich Street
New York, N Y 10007-0042

ASSIGNMENT

WHEREAS, WE,

Jianyong LI
Huawei Administration Building
Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R. CHINA
Wenliang LIANG
Huawei Administration Building
Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R. CHINA
Chengyan FENG
Huawei Administration Building
Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R. CHINA

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P.R. CHINA
Liang GU
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Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R. CHINA
Yuankui ZHAO
Huawei Administration Building
Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R. CHINA

have invented and own a certain invention entitled:

METHOD FOR BEARER CONTROL AND DELETION, DATA DISTRIBUTION, AND MODIFICATION

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on March 26, 2009, under U.S. Application No. US12/411989, 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.

PATENT

REEL: 022814 FRAME: 0382

In re Appln. of Li et al.
Attorney Docket No. _____

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 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 18th March 2009

Jianyong LI

Jianyong LI

Date 18th March 2009

Meng Tian

Witness

Date 18th March 2009

Chunli Hu

Witness

Date _____

Wei ZHANG

Date _____

Witness

Date _____

Witness

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Attorney Docket No. _____

Date 12th March 2009

Wenliang Liang
Wenliang LIANG

Date 12th March 2009

Yuhua Chen
Witness

Date 12th March 2009

Chenghui Peng
Witness

Date _____

Liang GU

Date _____

Witness

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Witness

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Chengyan FENG

Date _____

Witness

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Witness

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Yuankui ZHAO

Date _____

Witness

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Chenghui Peng
Witness

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In re Appln. of Li et al.
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Date _____

Wenliang LIANG

Date _____

Witness

Date _____

Witness

Date 12th March 2009Liang Gu
Liang GUDate 12th March 2009Jing Qiu
WitnessDate 12th March 2009Jie Chen
Witness

Date _____

Chengyan FENG

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Witness

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Liang GU

Date _____

Witness

Date _____

Witness

Date April 28, 2009

Chengyan Feng
Chengyan FENG

Date April 28, 2009

Liao yan PA2
Witness

Date April 28, 2009

Bobo Yan
Witness

Date _____

Yuankui ZHAO

Date _____

Witness

Date _____

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Date 27th April 2009

Yuankui ZHAO
Yuankui ZHAO

Date 27th April 2009

Xiao yan BAI
Witness

Date 27th April 2009

He Li ping
Witness