

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jianjun Wu	06/02/2008
Yong Xie	06/02/2008

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:	12134820

CORRESPONDENCE DATA

Fax Number: (312)616-5700

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 North Stetson Avenue

Address Line 4: Chicago, ILLINOIS 60601-6731

ATTORNEY DOCKET NUMBER:

HW703132

NAME OF SUBMITTER:

John B. Conklin

Total Attachments: 2

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PATENT

REEL: 021062 FRAME: 0313

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PATENT

Attorney Docket No. 703132
Client Reference No. 0513610US

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

ASSIGNMENT

WHEREAS, WE,

Jianjun WU Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA; and	Yong XIE Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA
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have invented and own a certain invention entitled:

**PAGING GROUP NETWORK AND METHOD FOR UPDATING MOBILE STATION
LOCATIONS**

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on June 6, 2008, under U.S. Application No. 12/134,820, 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

In re Appln. of Wu 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 June 2nd 2008

Jianjun Wu
Jianjun WU

Date June 2nd 2008

Shi Dai
Witness

Date June 2nd 2008

Chenghui Peng
Witness

Date June 2nd 2008

Yong Xie
Yong XIE

Date June 2nd 2008

Dengbo Duan
Witness

Date June 2nd 2008

Zhang, Wei
Witness