

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Bin Zhang</td><td>12/11/2008</td></tr><tr><td>Xiaohui Zhao</td><td>12/11/2008</td></tr></tbody></table>		Name	Execution Date	Bin Zhang	12/11/2008	Xiaohui Zhao	12/11/2008						
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<table border="1"><tr><td>Name:</td><td>Shenzhen Huawei Telecommunication Technologies Co., Ltd.</td></tr><tr><td>Street Address:</td><td>Huawei Administration Building</td></tr><tr><td>Internal Address:</td><td>Bantian, Longgang District</td></tr><tr><td>City:</td><td>Shenzhen, Guangdong</td></tr><tr><td>State/Country:</td><td>CHINA</td></tr><tr><td>Postal Code:</td><td>518129</td></tr></table>		Name:	Shenzhen Huawei Telecommunication Technologies Co., Ltd.	Street Address:	Huawei Administration Building	Internal Address:	Bantian, Longgang District	City:	Shenzhen, Guangdong	State/Country:	CHINA	Postal Code:	518129
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
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Total Attachments: 2 source=Assignment#page1.tif													

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PATENT
REEL: 022661 FRAME: 0135

PATENT
Attorney Docket No. 704790
Client Reference No. **0722692US**

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

ASSIGNMENT

WHEREAS, WE,

Bin ZHANG Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129 P.R. CHINA; and	Xiaohui ZHAO Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129 P.R. CHINA;
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have invented and own a certain invention entitled:

WIRELESS TERMINAL

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on May 8, 2009, under U.S. Application No. 12/437,876, and

WHEREAS, SHENZHEN HUAWEI TELECOMMUNICATION TECHNOLOGIES CO., LTD. of Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129, 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 and desirable to

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

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 11th December 2008

Bin ZHANG
Bin ZHANG

Date 11th December 2008

Jianjun XIAO
Witness

Date 11th December 2008

Xi JIA
Witness

Date 11th December 2008

Xiaohui ZHAO
Xiaohui ZHAO

Date 11th December 2008

MengLong ZHAO
Witness

Date 11th December 2008

YaMingJIANG
Witness