

# PATENT ASSIGNMENT

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| SUBMISSION TYPE:   | NEW ASSIGNMENT                   |
| NATURE OF CONVEYANCE:  | ASSIGNMENT                       |
| CONVEYING PARTY DATA   |                                  |
| Name   | Execution Date                   |
| Bin Su   | 08/29/2007                       |
| Yun Mo   | 08/29/2007                       |
| Zhiyan Yang  | 08/29/2007                       |
| 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:  | 29282638                         |
| CORRESPONDENCE DATA  |                                  |
| Fax Number:  | (312)616-5700                    |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> |                                  |
| 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:  | 701748                           |
| NAME OF SUBMITTER:   | John B. Conklin                  |
| Total Attachments: 3   |                                  |

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**PATENT**  
**REEL: 019875 FRAME: 0966**

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**PATENT**

**REEL: 019875 FRAME: 0967**

**PATENT**  
Attorney Docket No. 701748  
Client Reference No. OP0771101/US

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

### ASSIGNMENT

**WHEREAS, WE,**

Bin SU  
Huawei Administration Building  
Bantian, Longgang District  
Shenzhen, 518129, Guangdong  
P.R. CHINA;

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

Zhiyan YANG  
Huawei Administration Building  
Bantian, Longgang District  
Shenzhen, 518129, Guangdong  
P.R. CHINA;

have invented and own a certain invention entitled:

### HANDSET

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on July 25, 2007, under U.S. Application No. 29/282,638 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 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 choses 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 29-08-2007

Bin SU  
Bin SU

Date 29-08-2007

Xuehong Wang  
Witness

Date 29-08-2007

Hui MA  
Witness

Date 29-08-2007

Yun MO  
Yun MO

Date 29-08-2007

Xuehong Wang  
Witness

Date 29-08-2007

Hui MA  
Witness

In re Appln. of Su et al.  
Attorney Docket No. 701748

Date Aug 29, 2007

Date 29-08-2007

Date 29-08-2007

ZHIYAN YANG  
Zhiyan YANG

Xue hong Wang  
Witness

Hui MA  
Witness