

FORM PTO-1595
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
M&G-14556.0012US01

RECORDATION FORM COVER SHEET
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>Jun WANG Yan LI Yi ZHANG Jianfeng LIU</p>	<p>2. Name and address of receiving party(ies):</p> <p>Huawei Technologies Co., Ltd. Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong Province 518129, P.R. China</p>
<p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other:

Execution Date: September 15, 2006

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

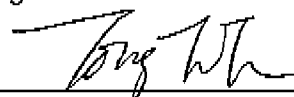
<p>A. Patent Application No.(s)</p> <p>11/505108</p>	<p>B. Patent No.(s)</p>
--	-------------------------

Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Tong Wu Address: Merchant & Gould P.C. P. O. Box 2903 Minneapolis, MN 55402</p>	<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41): \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725</p>
---	---

Statement and signature: DO NOT USE THIS SPACE

9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.


<p>Tong Wu (43,361) Name of Person Signing</p>	 Signature	<p>Oct. 18, 2006 Date</p>
--	--	-------------------------------

Total number of pages including attachments and document:

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks
Mail Stop Assignments
P. O. Box 1450
Alexandria VA 22313-1450

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this paper is being transmitted by facsimile (571.273.0140) to the U.S. Patent and Trademark Office on October 18, 2006.

By: 
Name: Antonio Devora

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

23552
PATENT/TRADEMARK OFFICE
700292597

PATENT
REEL: 018412 FRAME: 0892

CH \$40.00 132725 11505108

INSTRUCTIONS

INTERNATIONAL ASSIGNMENT TO CORPORATION

WHEREAS,

Inventor(s) Name,
Address, Citizenship

1. Jun WANG residing at Huawei Technologies Co., Ltd., Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong Province 518129, P.R. China and a citizen of China;
2. Yan LI residing at Huawei Technologies Co., Ltd., Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong Province 518129, P.R. China and a citizen of China;
3. Yi ZHANG residing at Huawei Technologies Co., Ltd., Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong Province 518129, P.R. China and a citizen of China;
4. Jianfeng LU residing at Huawei Technologies Co., Ltd., Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong Province 518129, P.R. China and a citizen of China;

Check the appropriate box and fill in the requested information:

- select the first check box if the application is a national stage of a PCT application and provide the international application number and filing date before sending the assignment for execution;
 - is the national stage application of International Application No. _____ filed on _____;
 - will be filed without this executed PATENT ASSIGNMENT. THE UNDERSIGNED hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Merchant & Gould PC, who are associated with customer number 23552, to insert here in parenthesis (U.S. Serial No. 11/505103, filed August 16, 2006) this application's U.S. Serial Number and filing date, when known;
 - was filed on _____ and was given U.S. Serial No. _____; or
 - is filed concurrently herewith;
- select the second check box if the application will be filed without the executed assignment - once the assignment is executed and the serial number and filing date of the U.S. application are known, provide this information before recordation;
- select the third check box if the application was previously filed and provide the serial number and filing date before sending the assignment for execution; or
- select the fourth check box if the application will be filed with the application.

Name of Corporation

AND WHEREAS Huawei Technologies Co., Ltd. (herein called "ASSIGNEE"), a corporation organized under the laws of China, and having an office and place of business at Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong Province 518129, P.R. ChinaState or Country of
Incorporation and Address

wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar and

other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for all countries in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said invention including as assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Each inventor must sign & date

Note: No legalization or other witness required

<p>Signature <u>Wang Jun</u></p>	<p>Date <u>2006.9.15</u></p>
<p>Signature <u>Li Yan</u></p>	<p>Date <u>2006.9.15</u></p>
<p>Signature <u>Zhang Fei</u></p>	<p>Date <u>2006.9.15</u></p>
<p>Signature <u>Liu Jianfeng</u></p>	<p>Date <u>2006.9.15.</u></p>