

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT								
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignees address previously recorded on Reel 021513 Frame 0626. Assignor(s) hereby confirms the please replace "210700" with "201700".								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Changguo Sun</td><td>03/10/2008</td></tr><tr><td>Yingmin Wang</td><td>03/10/2008</td></tr><tr><td>Guiliang Yang</td><td>02/16/2008</td></tr></tbody></table>		Name	Execution Date	Changguo Sun	03/10/2008	Yingmin Wang	03/10/2008	Guiliang Yang	02/16/2008
Name	Execution Date								
Changguo Sun	03/10/2008								
Yingmin Wang	03/10/2008								
Guiliang Yang	02/16/2008								
RECEIVING PARTY DATA									
Name:	Shanghai Ultimate Power Communications Technology Co., Ltd.								
Street Address:	Room 103, Bldg. 3, No. 599, Xinye Rd.								
Internal Address:	Qingpu District								
City:	Shanghai								
State/Country:	CHINA								
Postal Code:	201700								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11912693</td></tr></tbody></table>		Property Type	Number	Application Number:	11912693				
Property Type	Number								
Application Number:	11912693								
CORRESPONDENCE DATA									
Fax Number: (612)332-9081 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone: 612-336-4611									
Email: amorell@merchantgould.com									
Correspondent Name: Tong Wu									
Address Line 1: 80 S. 8th St.									
Address Line 2: Merchant & Gould P.C.									
Address Line 4: Minneapolis, MINNESOTA 55402									
ATTORNEY DOCKET NUMBER:	14556.0024USWO								
NAME OF SUBMITTER:	Tong Wu								

PATENT

500665694

REEL: 021626 FRAME: 0346

OP \$40.00 11912693

**Total Attachments: 6**

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**PATENT**

**REEL: 021626 FRAME: 0347**

09-09-2008

FORM PTO-1595

UPI



HEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)  
M&G- 14556.0024USWO

103523811

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

## 1. Name of conveying party(ies):

Changguo SUN (03/10/2008)  
Yingmin WANG (03/10/2008)  
Guiliang YANG (02/16/2008)

## 2. Name and address of receiving party(ies):

Shanghai Ultimate Power Communications Technology Co., Ltd.  
Room 103, Bldg. 3, No. 599, Xinye Rd., Qingpu District  
Shanghai 210700  
CHINAAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ NoAdditional name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☒ Other: Request to correct Recordation  
 Reel/Frame 021352/0725

Execution Date: See above

## 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:

## A. Patent Application No.(s)

11/912693

## B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Tong Wu  
Address: Merchant & Gould P.C.  
P. O. Box 2903  
Minneapolis, MN 55402

## 6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41): \$40.00

☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725

Statement and signature:

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## 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.

Tong Wu (43,361)

Name of Person Signing

Signature

September 3, 2008

Date

Total number of pages including attachments and document: 9

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Alexandria VA 22313-1450

23552

PATENT TRADEMARK OFFICE

09/06/2008 MJM/AL

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11912693

## CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 4, 2008.

By: *Alycia A. C. Morell*  
Name: Alycia A. C. Morell

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.

PATENT  
REEL: 021626 FRAME: 0348

## INSTRUCTIONS

## INTERNATIONAL ASSIGNMENT TO CORPORATION

WHEREAS,

Inventor(s) Name,  
Address, Citizenship

1. Changguo SUN residing at Room 103, Bldg 3, No. 599 Xinye Rd. Qingpu District, Shanghai 201700, CHINA and a citizen of CHINA;
2. Yingmin WANG residing at Room 103, Bldg 3, No. 599 Xinye Rd. Qingpu District, Shanghai 201700, CHINA and a citizen of CHINA;
3. Guiliang YANG residing at Room 103, Bldg 3, No. 599, Xinye Rd. Qingpu District, Shanghai 201700, 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;
- 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.

(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States, entitled METHOD FOR PROCESSING ARRAY ANTENNA SIGNAL and which:

- ☒ is the national stage application of International Application No. PCT/CN2006/000735 filed on April 20, 2006
- ☐ 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. \_\_\_\_\_, filed \_\_\_\_\_) 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;

Name of Corporation

AND WHEREAS Shanghai Ultimate Power Communication Technology Co., Ltd. (herein called "ASSIGNEE"), a corporation organized under the laws of CHINA, and having an office and place of business at Room 103, Bldg. 3, No. 599, Xinye Rd. Qingpu District, Shanghai 201700 CHINA

State 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.


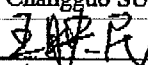
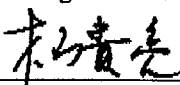
THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other 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

 Signature Changguo SUN	✓	2008.3.10 Date
 Signature Yingmin WANG	✓	2008.3.10 Date
 Signature Guiliang YANG	✓	2008.2.10 Date