PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT
NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Zhaozheng Hou</td>
<td>12/14/2010</td>
</tr>
<tr>
<td>Xujun Liu</td>
<td>12/14/2010</td>
</tr>
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RECEIVING PARTY DATA

<table>
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<tr>
<th>Name</th>
<th>HUAWEI TECHNOLOGIES CO., LTD.</th>
</tr>
</thead>
<tbody>
<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>
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PROPERTY NUMBERS Total: 1

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<tr>
<th>Property Type</th>
<th>Number</th>
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<tr>
<td>Application Number</td>
<td>12982093</td>
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</table>

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
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ATTORNEY DOCKET NUMBER: 13674-406

NAME OF SUBMITTER: Gustavo Siler, Jr.
**RECORDATION FORM COVER SHEET**

**PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below:

1. **Name of conveying Party(ies):**
   
   ZHAOZHENG HOU/DECEMBER 14, 2010
   
   XUJUN LIU/DECEMBER 14, 2010

   Additional name(s) of conveying party(ies) attached? [ ] Yes [ ] No

2. **Name and Address of receiving Party(ies):**
   
   Name: HUAWEI TECHNOLOGIES CO., LTD.
   
   Address: Huawei Administration Building
   
   Bantian, Longgang District
   
   Shenzhen, 518129, Guangdong
   
   P.R. China

   Additional name(s) and addresses attached? [ ] Yes [ ] No

3. **Nature of Conveyance/Execution Date(s):**

   Execution Date(s): December 14, 2010

   [ ] Assignment
   
   [ ] Merger
   
   [ ] Security Agreement
   
   [ ] Change of Name
   
   [ ] Joint Research Agreement
   
   [ ] Government Interest Assignment
   
   [ ] Executive Order 9424, Confirmatory License
   
   [ ] Other: ________

4. **Application or Patent Number(s):**

   [ ] This document is being filed together with a new application.

   A. Patent Application No.(s):

   B. Patent No.(s):

   Additional numbers attached? [ ] Yes [ ] No

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

   BRINKS HOFER GILSON & LIONE
   
   PO BOX 10395
   
   CHICAGO, IL 60610
   
   Phone: (312) 321-4200
   
   Fax: (312) 321-4299

6. **Total no. of applications & patents involved:** 1

7. **Total Fee (37 CFR 1.21(h) & 3.41) $ 40.00**

   [ ] Authorize charge by credit card
   
   [ ] Authorize charge to Deposit Account No. 23-1925
   
   [ ] Enclosed
   
   [ ] None required (government interest not affecting title)

8. **Payment Information:**

   a. [ ] Credit Card: Last 4 Numbers
      
      Expiration Date
   
   b. [ ] Charge fee and/or any Deficiencies to Deposit
      
      Account Number 23-1925
      
      Authorized User Name: Brinks Hofer Gilson & Lione

9. **Signature:** /Gustavo Siller, Jr./

   Signature

   Gustavo Siller, Jr.

   Name of Person Signing

   Date

   Total no. of pages including coversheet, attachments and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, PO Box 1450, Alexandria, VA 22313-1450

**PATENT**

REEL: 025765 FRAME: 0738
ASSIGNMENT

WHEREAS, WE,

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

Xujun LIU
Huawei Administration Building
Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R. CHINA;

have invented and own a certain invention entitled:

TRACKING POWER SUPPLY, METHOD FOR CONTROLLING POWER SUPPLY, AND COMMUNICATION APPARATUS

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on ____________, under U.S. Application No. __________________, 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 chooses in action accruing as a result of such
In re Appln. of Hou et al.
Attorney Docket No. ________

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 December 14, 2010
Zhaozheng HOU
Zhaozheng HOU

Date December 14, 2010
Zhou Tao
Witness

Date 12/14/2010
Dianbo Fu
Witness

Date December 14, 2010
Xujun LIU
Xujun LIU

Date December 14, 2010
Wei LIU
Witness

Date December 14, 2010
Ying Gao
Witness