

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hongguang Guan</td> <td>03/19/2007</td> </tr> <tr> <td>Jin Wang</td> <td>03/19/2007</td> </tr> <tr> <td>Yongqiang Huang</td> <td>03/19/2007</td> </tr> </tbody> </table>		Name	Execution Date	Hongguang Guan	03/19/2007	Jin Wang	03/19/2007	Yongqiang Huang	03/19/2007
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Hongguang Guan	03/19/2007								
Jin Wang	03/19/2007								
Yongqiang Huang	03/19/2007								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Huawei Technologies Co., Ltd.								
<b>Street Address:</b>	Huawei Administration Building								
<b>Internal Address:</b>	Bantian, Longgang District								
<b>City:</b>	Shenzhen, Guangdong								
<b>State/Country:</b>	CHINA								
<b>Postal Code:</b>	518129								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11677915</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11677915				
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Application Number:	11677915								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(312)616-5700								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	(312) 616-5600								
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<b>Address Line 2:</b>	180 North Stetson Avenue								
<b>Address Line 4:</b>	Chicago, ILLINOIS 60601-6731								
<b>ATTORNEY DOCKET NUMBER:</b>	256850								
<b>NAME OF SUBMITTER:</b>	Li-Chung D. Ho								

**CH \$40.00 11677915**

Total Attachments: 3

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**PATENT**  
Attorney Docket No. 256850  
Client Reference No. OP0796003P/US

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

**ASSIGNMENT**

**WHEREAS, WE,**

Hongguang GUAN  
Huawei Administration Building  
Bantian, Longgang District  
Shenzhen, 518129, Guangdong  
P.R. CHINA;

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

Yongqiang HUANG  
Huawei Administration Building  
Bantian, Longgang District  
Shenzhen, 518129, Guangdong  
P.R. CHINA;

have invented and own a certain invention entitled:

**METHOD AND SYSTEM FOR AUTHORIZING AND CHARGING  
HOST WITH MULTIPLE ADDRESSES IN IPV6 NETWORK**

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on February 22, 2007, under U.S. Application No. 11/677,915, 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.

**PATENT**

**REEL: 019100 FRAME: 0868**

In re Appln. of Guan et al.  
Attorney Docket No. 256850

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 <u>MAR. 19. 2007</u>	<u>Hongguang Guan</u> Hongguang GUAN
Date <u>MAR. 19. 2007</u>	<u>Zhiqiang Huang</u> Witness
Date <u>MAR. 19. 2007</u>	<u>Yanqia</u> Witness

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Date <u>2007. 3. 19</u>	<u>Jin WANG</u> Jin WANG
Date <u>2007. 3. 19</u>	<u>Zongwang Huang</u> Witness
Date <u>2007. 3. 19</u>	<u>Jie Jing Guo</u> Witness

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In re Appln. of Guan et al.  
Attorney Docket No. 256850

Date 2007. 3. 19

Yongqiang Huang  
Yongqiang HUANG

Date 2007. 3. 19

Songhong Chen  
Witness

Date 2007. 3. 19

Zhongliang Yang  
Witness