

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignor Name previously recorded on Reel 019054 Frame 0495. Assignor(s) hereby confirms the Assignor name should read Deliang WU. Applicants made a typographical error when originally filing Assignment..												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jianchang Li</td><td>03/16/2007</td></tr><tr><td>Deliang Wu</td><td>03/16/2007</td></tr></tbody></table>		Name	Execution Date	Jianchang Li	03/16/2007	Deliang Wu	03/16/2007						
Name	Execution Date												
Jianchang Li	03/16/2007												
Deliang Wu	03/16/2007												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Huawei Technologies Co., Ltd.</td></tr><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 Province</td></tr><tr><td>State/Country:</td><td>CHINA</td></tr><tr><td>Postal Code:</td><td>518129</td></tr></table>		Name:	Huawei Technologies Co., Ltd.	Street Address:	Huawei Administration Building	Internal Address:	Bantian, Longgang District	City:	Shenzhen, Guangdong Province	State/Country:	CHINA	Postal Code:	518129
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number: (617)646-8646 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 617-646-8000													
Email: emackenzie@wolfgreenfield.com													
Correspondent Name: Wolf, Greenfield & Sacks, P.C.													
Address Line 1: 600 Atlantic Avenue													
Address Line 4: Boston, MASSACHUSETTS 02210													
ATTORNEY DOCKET NUMBER:	H0678.70034US00												
NAME OF SUBMITTER:	James H. Morris												

CH \$40.00 11685355

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PATENT  
REEL: 019112 FRAME: 0181

**Total Attachments: 3**

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**PATENT**

**REEL: 019112 FRAME: 0182**

# PATENT ASSIGNMENT

Electronic Version v1.1  
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**03/23/2007**  
**500244882**

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Jianchang Li	03/16/2007
Daliang Wu	03/16/2007
<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 Province
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	518129
<b>PROPERTY NUMBERS Total: 1</b>	
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Application Number:	11685355
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)646-8646
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	617-646-8000
<b>Email:</b>	emackenzie@wolfgreenfield.com
<b>Correspondent Name:</b>	Wolf, Greenfield & Sacks, P.C.
<b>Address Line 1:</b>	600 Atlantic Avenue
<b>Address Line 4:</b>	Boston, MASSACHUSETTS 02210
<b>ATTORNEY DOCKET NUMBER:</b>	H0678.70034US00
<b>NAME OF SUBMITTER:</b>	James H. Morris
<b>Total Attachments: 2</b> source=H067870034US00-ASI-JHM#page1.tif source=H067870034US00-ASI-JHM#page2.tif	

CH 11685355 \$40.00

Attorney Docket No.: H0678.70034US00

**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned hereby:

Sell, assign and transfer to Huawei Technologies Co., Ltd., a corporation having a place of business at Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong Province 518129, People's Republic of China, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed on March 13, 2007 as serial No. 11/685,355 and entitled METHOD, DATA INTERFACE AND DEVICE FOR TRANSPORTING DATA FROM HIGH-SPEED ETHERNET TO OPTICAL TRANSPORT NETWORK, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority;

Agree that said Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;

Request the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said Assignee;

Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and

Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

Dated: 2007.03.16

Signature Jianchang LI

Printed Name: Jianchang LI

Dated: 2007.3.16

Signature Dellang WU

Printed Name: Dellang WU