

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<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>Junyi Li</td> <td>07/11/2008</td> </tr> <tr> <td>Xinzhou Wu</td> <td>07/10/2008</td> </tr> <tr> <td>Aleksandar Jovicic</td> <td>07/10/2008</td> </tr> <tr> <td>Thomas Richardson</td> <td>07/15/2008</td> </tr> </tbody> </table>		Name	Execution Date	Junyi Li	07/11/2008	Xinzhou Wu	07/10/2008	Aleksandar Jovicic	07/10/2008	Thomas Richardson	07/15/2008
Name	Execution Date										
Junyi Li	07/11/2008										
Xinzhou Wu	07/10/2008										
Aleksandar Jovicic	07/10/2008										
Thomas Richardson	07/15/2008										
RECEIVING PARTY DATA											
Name:	QUALCOMM Incorporated										
Street Address:	5775 Morehouse Drive										
Internal Address:	Patent Department/Central Administration										
City:	San Diego										
State/Country:	CALIFORNIA										
Postal Code:	92121										
PROPERTY NUMBERS Total: 1											
<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>12168714</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12168714						
Property Type	Number										
Application Number:	12168714										
CORRESPONDENCE DATA											
Fax Number:	(858)658-2502										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	858-845-4265										
Email:	us-docketing@qualcomm.com										
Correspondent Name:	QUALCOMM INCORPORATED										
Address Line 1:	5775 MOREHOUSE DR.										
Address Line 4:	SAN DIEGO, CALIFORNIA 92121										
ATTORNEY DOCKET NUMBER:	071643										
NAME OF SUBMITTER:	Gina Golia										

CH \$40.00 12168714

Total Attachments: 2

source=071643_2008-07-22_ASST#page1.tif

source=071643_2008-07-22_ASST#page2.tif

ASSIGNMENT

TO WHOM IT MAY CONCERN:

For the sum of One Dollar and other valuable consideration to us in hand paid, receipt of which is hereby acknowledged, be it known that We,

1. **Junyi Li**, a citizen of China P.R., having a place of residence at 357 Wren Lane, Bedminster, NJ 07921, US;
2. **Xin Zhou Wu**, a citizen of China P.R., having a place of residence at 1806 Sweet Briar Court, Monmouth Junction, NJ 08852, US;
3. **Aleksandar Jovicic**, a citizen of Serbia-Montenegro, having a place of residence at 1010 W. Clark St. Apt. #1, Urbana, IL, 61801;
4. **Thomas Richardson**, a citizen of the United States, having a place of residence at 420 Clark Street, South Orange, NJ 07079, US,

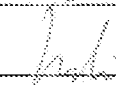
have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto QUALCOMM Incorporated, a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, its successors, legal representatives, or assigns, the entire right, title and interest in and to a certain invention relating to **TECHNIQUES FOR RECEIVER BEAMFORMING AND YIELDING-THRESHOLD ADJUSTMENTS IN PEER-TO-PEER NETWORKS** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on July 7, 2008, assigned Application Number 12/168,714, including, without limitation, all provisional patent applications, including Provisional Application Number 60/948,633 filed on July 9, 2007, and all original and reissue patents granted thereof (in the United States and any foreign country), and all divisions, and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and all foreign rights to said invention, and

ASSIGNMENT

covenant that we have full right to do so, and agree that we will communicate to said corporation or its representatives all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to aid said corporation, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention in all countries.

The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at Bridgewater NJ this 11th day of July, 2008.



Junyi Li

Done at Bridgewater NJ this 10 day of July, 2008.



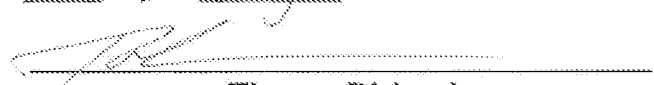
Kinzhou Wu

Done at Bridgewater NJ this 10 day of July, 2008.



Aleksandar Jovicic

Done at Bridgewater NJ this 15 day of July, 2008.



Thomas Richardson