

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<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>Rajiv Laroia</td> <td>05/09/2007</td> </tr> <tr> <td>Junyi Li</td> <td>05/09/2007</td> </tr> <tr> <td>Xinzhou Wu</td> <td>05/09/2007</td> </tr> </tbody> </table>		Name	Execution Date	Rajiv Laroia	05/09/2007	Junyi Li	05/09/2007	Xinzhou Wu	05/09/2007
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Rajiv Laroia	05/09/2007								
Junyi Li	05/09/2007								
Xinzhou Wu	05/09/2007								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	QUALCOMM Incorporated								
<b>Street Address:</b>	5775 Morehouse Drive								
<b>City:</b>	San Diego								
<b>State/Country:</b>	CALIFORNIA								
<b>Postal Code:</b>	92121-1714								
<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>11621978</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11621978				
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Application Number:	11621978								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(858)658-2502								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	858-651-6281								
<b>Email:</b>	US-Docketing@qualcomm.com								
<b>Correspondent Name:</b>	QUALCOMM Incorporated								
<b>Address Line 1:</b>	5775 Morehouse Drive								
<b>Address Line 4:</b>	San Diego, CALIFORNIA 92121-1714								
<b>ATTORNEY DOCKET NUMBER:</b>	060645U18								
<b>NAME OF SUBMITTER:</b>	David J. Huffaker								
<b>Total Attachments: 2</b> source=060645U18_Assignment#page1.tif source=060645U18_Assignment#page2.tif									

CH \$40.00 11621978

**PATENT**

**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 Rajiv **LAROIA**, a citizen of India, having a residence at 7 Spring Croft Road, Far Hills, New Jersey 07931; Junyi **LI**, a citizen of P.R. China, having a residence at 357 Wren Lane, Bedminster, New Jersey 07921; and Xinzhou **WU**, a citizen of P.R. China, having a residence at 1806 Sweet Briar Ct., Monmouth Junction, New Jersey 08852, 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 whole right, title and interest in and to a certain invention relating to:

**CHOOSING PARAMETERS IN A PEER-TO-PEER  
COMMUNICATIONS SYSTEM**

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on January 10, 2007, and assigned Serial No. **11/621,978**, including, without limitation, all provisional patent applications, including Ser. Nos. 60/758,010, filed 01/11/2006; 60/758,011, filed 01/11/2006; 60/758,012, filed 01/11/2006; 60/845,052, filed 09/15/2006; 60/845,051, filed 09/15/2006; 60/863,304, filed 10/27/2006, and all original and reissue patents granted thereof, 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 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.

Signed at Bethesda, MD, this 9 day of May, 2007

[Signature]  
Rajiv Laroia

Signed at Bethesda, MD, this 9<sup>th</sup> day of May, 2007

[Signature]  
Junyi Li

Signed at Bethesda, MD, this 9<sup>th</sup> day of May, 2007

[Signature]  
Xinzhou Wu