

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Rajiv K. Vijayakumar</td> <td>11/12/2010</td> </tr> <tr> <td>Idreas Mir</td> <td>11/09/2010</td> </tr> <tr> <td>Samson Jim</td> <td>11/12/2010</td> </tr> <tr> <td>Mark Bapst</td> <td>11/05/2010</td> </tr> </tbody> </table>		Name	Execution Date	Rajiv K. Vijayakumar	11/12/2010	Idreas Mir	11/09/2010	Samson Jim	11/12/2010	Mark Bapst	11/05/2010
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Idreas Mir	11/09/2010										
Samson Jim	11/12/2010										
Mark Bapst	11/05/2010										
<b>RECEIVING PARTY DATA</b>											
Name:	QUALCOMM Incorporated										
Street Address:	5775 Morehouse Drive										
City:	San Diego										
State/Country:	CALIFORNIA										
Postal Code:	92121-1714										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12892214</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12892214						
Property Type	Number										
Application Number:	12892214										
<b>CORRESPONDENCE DATA</b>											
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:	100314										
NAME OF SUBMITTER:	Marian L. Christopher										

Total Attachments: 8  
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**PATENT**  
**REEL: 025374 FRAME: 0430**

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source=100314\_2010-11-16\_ASST#page8.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. **Rajiv K. Vijayakumar**, a citizen of India, having a mailing address of 5775 Morehouse Drive, San Diego, California 92121, USA; and a resident of San Diego, California,
2. **Idreas Mir**, a citizen of United States of America, having a mailing address of 5775 Morehouse Drive, San Diego, California 92121, USA; and a resident of San Diego, California,
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4. **Mark Bapst**, a citizen of United States of America, having a mailing address of 5775 Morehouse Drive, San Diego, California 92121, USA; and a resident of San Diego, California,

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 **SYSTEM AND METHOD OF ESTABLISHING TRANSMISSION CONTROL PROTOCOL CONNECTIONS** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on **September 28, 2010**, and assigned Serial No. **12/892,214**, including, without limitation, all provisional patent applications, and all original

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and reissue patents granted thereof (in the United States and any foreign country), and all divisionals, continuations and continuations-in-part 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.

Done at San Diego, California this 12<sup>th</sup> day of NOVEMBER, 2010.

  
\_\_\_\_\_  
**Rajiv K. Vijayakumar**

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

\_\_\_\_\_  
**Idreas Mir**

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

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**Samson Jim**

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

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Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

\_\_\_\_\_  
**Rajiv K. Vijayakumar**

Done at San Diego, California this 9<sup>th</sup> day of Nov, 2010.

Idreas Mir  
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**Rajiv K. Vijayakumar**

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

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**Idreas Mir**

Done at San Diego, California this 12 day of Nov., 2010.

  
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**Samson Jim**

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**Idreas Mir**

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

\_\_\_\_\_  
**Samson Jim**

Done at San Diego, California this 5 day of November, 2010.

  
\_\_\_\_\_  
**Mark Bapst**