

PATENT ASSIGNMENT

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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>Petru Christian Budianu</td> <td>06/29/2007</td> </tr> <tr> <td>Alexei Gorokhov</td> <td>06/06/2007</td> </tr> <tr> <td>Dhananjay Ashok Gore</td> <td>07/03/2007</td> </tr> </tbody> </table>		Name	Execution Date	Petru Christian Budianu	06/29/2007	Alexei Gorokhov	06/06/2007	Dhananjay Ashok Gore	07/03/2007
Name	Execution Date								
Petru Christian Budianu	06/29/2007								
Alexei Gorokhov	06/06/2007								
Dhananjay Ashok Gore	07/03/2007								
RECEIVING PARTY DATA									
Name:	QUALCOMM Incorporated								
Street Address:	5775 Morehouse Drive								
City:	San Diego								
State/Country:	CALIFORNIA								
Postal Code:	92121-1714								
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>11690658</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11690658				
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Application Number:	11690658								
CORRESPONDENCE DATA									
Fax Number:	(858)658-2502								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	8586582389								
Email:	US-Docketing@Qualcomm.com								
Correspondent Name:	QUALCOMM Incorporated								
Address Line 1:	5775 Morehouse Drive								
Address Line 4:	San Diego, CALIFORNIA 92121-1714								
ATTORNEY DOCKET NUMBER:	061059								
NAME OF SUBMITTER:	Judy Bridgwater								
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif									

CH \$40.00 11690658

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, Petru Cristian Budianu, a citizen of Romania, having a place of residence at 8775 Costa Verde Boulevard, #1415, San Diego, California 92122; Alexei Gorokhov, a citizen of the France, having a place of residence at 12543 El Camino Real, San Diego, California 92130; and Dhananjay A. Gore, a citizen of India, having a residence at 8465 Regents Road, #436, San Diego, California 92122, 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:

METHOD AND APPARTUS FOR IMPROVED ESTIMATION OF SELECTIVE CHANNELS IN AN OFDMA SYSTEM WITH DEDICATED PILOT TONES

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on April 24 2007, and assigned Serial No. 11/690,658, including, without limitation, all provisional patent applications, including any provisional applications, 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.

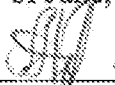
The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Signed at San Diego, California this 29th day of June, 2007



Petru Christian Budianu

Signed at San Diego, California, this 06 day of June, 2007



Alexei Gorokhov

Signed at San Diego, California, this 3rd day of June, 2007



Dhananjay Ashok Gore