

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Durga Prasad Malladi</td> <td>01/02/2008</td> </tr> <tr> <td>Byoung-Hoon Kim</td> <td>10/03/2007</td> </tr> <tr> <td>Juan Montojo</td> <td>09/05/2007</td> </tr> </tbody> </table>		Name	Execution Date	Durga Prasad Malladi	01/02/2008	Byoung-Hoon Kim	10/03/2007	Juan Montojo	09/05/2007
Name	Execution Date								
Durga Prasad Malladi	01/02/2008								
Byoung-Hoon Kim	10/03/2007								
Juan Montojo	09/05/2007								
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>11842827</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11842827				
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Application Number:	11842827								
CORRESPONDENCE DATA									
Fax Number:	(858)658-2502								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	858-658-5221								
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:	061789								
NAME OF SUBMITTER:	Deborah Dockett								

CH \$40.00 11842827

Total Attachments: 4
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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 I,

1. **DURGA PRASAD MALLADI**, a citizen of the United States, having a place of residence at 11983 Briarleaf Way, San Diego California 92122;
2. **BYOUNG-HOON KIM**, a citizen of South Korea, having a place of residence at 5235 Fiore Terrace C-220, San Diego, California 92122; and
3. **JUAN MONTOJO**, a citizen of Spain, having a place of residence at 13561 Lavender Way, San Diego, California 92130;

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

ACQUISITION IN FREQUENCY DIVISION MULTIPLE ACCESS SYSTEMS

by me devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on **August 21, 2007**, and assigned U.S. Application **11/842,827** (and we hereby authorize and instruct **QUALCOMM Incorporated** to hereafter complete this Assignment by inserting the serial number in the space provided when known), including, without limitation, all provisional patent applications, (including provisional application no. **60/839,954**, filed **August 23, 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

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may be obtained in every such patent, and all foreign rights to said invention, and covenant that I have full right to do so, and agree that I will communicate to said corporation or its representatives all facts known to me 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 2nd day of Jan, 2008.



DURGA PRASAD MALLADI

Done at **San Diego, California** this _____ day of _____, 2008.

BYOUNG-HOON KIM

Done at **San Diego, California** this _____ day of _____, 2008.

JUAN MONTOJO

ASSIGNMENT


claims which may be obtained in every such patent, and all foreign rights to said invention, and covenant that I have full right to do so, and agree that I will communicate to said corporation or its representatives all facts known to me 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 _____ day of _____, 2007.

DURGA PRASAD MALLADI

Done at **San Diego, California** this 3rd day of October, 2007.



BYOUNG-HOON KIM

Done at **San Diego, California** this _____ day of _____, 2007.

JUAN MONTOJO

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claims which may be obtained in every such patent, and all foreign rights to said invention, and covenant that I have full right to do so, and agree that I will communicate to said corporation or its representatives all facts known to me 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 _____ day of _____, 2007.

.....
DURGA PRASAD MALLADI

Done at **San Diego, California** this _____ day of _____, 2007.

.....
BYOUNG-HOON KIM

Done at **San Diego, California** this 5th day of September, 2007.


.....
JUAN MONTOJO