## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

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

Property Type	Number
Application Number:	11842827

#### **CORRESPONDENCE DATA**

Fax Number: (858)658-2502

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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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

Total Attachments: 4

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PATENT REEL: 020485 FRAME: 0799 118428

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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

## ASSIGNMENT

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.

Assignment.	3
Done at <b>San Diego, California</b> this	nd day of <u>JOvy</u> , 2008.
	NARazad
	DURGA PRASAD MALLADI
Done at <b>San Diego, California</b> this	day of, 2008.
	BYOUNG-HOON KIM
Done at <b>San Diego, California</b> 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	day of <u>Le febre</u> , 2007.
	BYOUNG-HOON KIM
Done at San Diego, California this	day of, 2007.
	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	day of	, 2007.	
	BYOUNG	G-HOON KIM	
Done at San Diego, California this S			

JUAN MONTOJO

PATENT REEL: 020485 FRAME: 0804

**RECORDED: 02/09/2008**