

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Juan Montojo	02/06/2007
Durga Prasad Malladi	02/23/2007
Nathan Edward Tenny	02/01/2007
Francesco Grilli	02/01/2007
Aziz Gholmieh	02/14/2007

RECEIVING PARTY DATA

Name:	QUALCOMM Incorporated
Street Address:	5775 Morehouse Drive
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11499458

CORRESPONDENCE DATA

Fax Number: (858)658-2502
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Email: us-docketing@qualcomm.com
Correspondent Name: QUALCOMM Incorporated
Address Line 1: 5775 Morehouse Drive
Address Line 4: San Diego, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: 051182

NAME OF SUBMITTER: Rupit Patel

Total Attachments: 10

500243790

PATENT
REEL: 019044 FRAME: 0448

CH \$40.00 11499458

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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 we Juan Montojo, a citizen of Spain having a place of residence at 13561 Lavender Way, San Diego, California 92130, Durga Prasad Malladi, a citizen of the United States of America having a place of residence at 11983 Briarleaf Way, San Diego, California 92128, Nathan Edward Tenny, a citizen of the United States of America, having a place of residence at 11025 Beeler Canyon Road, Poway, California 92064, Francesco Grilli, a citizen of the United States of America, having a place of residence at 5311 Calumet Avenue, La Jolla, California 92037; and Aziz Gholmieh, a citizen of the United States of America, having a place of residence at 4120 Via Candidiz #130, 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 whole right, title and interest in and to a certain invention relating to:

**METHOD AND APPARATUS FOR PACKET COMMUNICATIONS IN
WIRELESS SYSTEMS**

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on August 4, 2006, and assigned Serial No. 11/499,458, including, without limitation, all provisional patent applications, 60/711,534 Filed August 26, 2005, and Application Serial No. 60/793,973 Filed April 21, 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.

Done at San Diego, California this 6th day of Feb, 2007.



Juan Montojo

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

Durga Prasad Malladi

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

Nathan Edward Tenny

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

Francesco Grilli

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

Aziz Gholmich

ATTORNEY DOCKET NO. 051182

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ATTORNEY DOCKET NO. 051182

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

Juan Montojo

Done at San Diego, California this 23rd day of Feb, 2007.

MD Prasad
Durga Prasad Malladi

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

Nathan Edward Tenny

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

Francesco Grilli

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

Aziz Gholmieh

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

Juan Montojo

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

Durga Prasad Malladi

Done at San Diego, California this 1st day of February, 2007,



Nathan Edward Tenny

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

Francesco Grilli

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

Aziz Gholmieh

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

Juan Montojo


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

Durga Prasad Malladi

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

Nathan Edward Tenny

Done at San Diego, California this 1 day of FEB., 2007.



Francesco Grilli

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

Aziz Gholmieh

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

Juan Montojo

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

Durga Prasad Malladi

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

Nathan Edward Tenny

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

Francesco Grilli

Done at San Diego, California this 14th day of February, 2007.

Aziz Gholmieh