PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Raja Sekhar Bachu	07/29/2010
Aamod Dinkar Khandekar	07/30/2010

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:	12821068

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:	092635
NAME OF SUBMITTER:	Gayle Gestick

Total Attachments: 4

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> PATENT REEL: 024949 FRAME: 0817

\$40.00 1282

CH \$40.00

501283754

PATENT Docket No. 092635. Page 1 of 2

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. Raja Sekhar Bachu, a citizen of India, having a mailing address of 500 Somerset

Corporate Blvd., Bridgewater, New Jersey, USA 08807; and a resident of Somerset, NJ,

2. Aamod Dinkar Khandekar, a citizen of India, having a mailing address of 5775

Morehouse Drive, San Diego, California, USA 92121; and a resident of San Diego, CA,

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 INITIATING

A RANDOM ACCESS PROCEDURE FOR DETERMINING COMMUNICATION

PARAMETERS by us devised and the application for United States Patent therefore filed in the

United States Patent and Trademark Office on 06/22/2010, and assigned Serial No. 12/821,068.

including Provisional Application Number 61/220,990, filed on 06/26/2009, and all original 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

ASSIGNMENT

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 Bridgewater, New Jersey this 2/14 day	of July , 2010.
	B Raja Lehhai
	Rája Sekhar Bachu
Done at San Diego, California this day of	, 2010.
	Aamod Dinkar Khandekar

PATENT Docket No. 092635 Page 1 of 2

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_	Raja Sekhar Bachu	_
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	্র এতার Aamod Dinkar Khandekar	

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RECORDED: 09/07/2010