#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Aamod D. Khandekar	07/14/2009
Avneesh Agrawal	07/14/2009
Mohammad J. Borran	08/05/2009
Naga Bhushan	07/30/2009

#### 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:	12498593

#### **CORRESPONDENCE DATA**

Fax Number: (858)658-2502

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

Phone: (858) 651-5205

Email: usdocketing@qualcomm.com
Correspondent Name: QUALCOMM Incorporated
Address Line 1: 5775 Morehouse Drive

Address Line 4: San Diego, CALIFORNIA 92121-1714

ATTORNEY DOCKET NUMBER: 081986

NAME OF SUBMITTER: Susan Turner

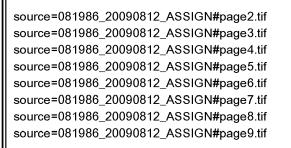
Total Attachments: 9

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PATENT REEL: 023090 FRAME: 0189 12498593

ICH \$40.00

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PATENT Docket No.081986 Page 1 of 3

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. Aamod D. Khandekar, a citizen of India, having a mailing address of 5775 Morehouse

Drive, San Diego, California, 92121, United States of America; and a resident of San Diego,

California, United States of America,

2. Avneesh Agrawal, a citizen of the United States of America, having a mailing address of

5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident

of San Diego, California, United States of America,

3. Mohammad J. Borran, a citizen of Iran, having a mailing address of 5775 Morehouse

Drive, San Diego, California, 92121, United States of America; and a resident of San Diego,

California, United States of America,

4. Naga Bhushan, a citizen of the United States of America, having a mailing address of

5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident

of San Diego, California, United States of America,

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 ACCESS

MECHANISMS FOR BASE STATIONS IN HETEROGENEOUS ACCESS POINT NETWORKS by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on July 7, 2009, and assigned Serial No. 12/498,593, including Provisional Application Number 61/080,045, filed on July 11, 2008, 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 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 <u>the start</u> day	of <u>July</u> , 2009.
	401
-	Aamod D. Khandekar
Done at San Diego, California this day	Avneesh Agrawal

Done at San Diego, California this	day of		
		Mohammad J. Borran	
Done at San Diego, California this	day of	, 2009.	
		Naga Bhushan	

PATENT Docket No.081986 Page 1 of 3

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Done at San Diego, California this	day of	, 2009.	
		Aamod D. Khandekar	
Done at San Diego, California this	day of	, 2009.	
	· <u></u>	Avneesh Agrawal	

Done at San Diego, California this 蕉	day of _	<u>egus †</u> , 2009.	
		Ladd Bon	
	ere <sup>e</sup>	Mohammad J. Borran	- Control of the Cont
Done at San Diego, California this	day of	, 2009.	
	······································	Naga Bhushan	

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Done at San Diego, California this	day of	, 2009.		
		, the state of the		
		Avneesh A	grawal	

Done at San Diego, California this	day of, 2009.
	Mohammad J. Borran
Done at San Diego, California this 💍	
	S. S. Najobkilon
	Naga Rhushan

**RECORDED: 08/12/2009**