PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mohammad J. Borran	11/14/2008
Aamod Khandekar	11/17/2008
Naga Bhushan	01/07/2009
Ashwin Sampath	11/18/2008
Alexei Gorokhov	11/17/2008
Avneesh Agrawal	11/14/2008
Ravi Palanki	11/13/2008
Gavin B. Horn	11/16/2008

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:	12262013

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: 080749U2

PATENT

500753666 REEL: 022104 FRAME: 0809

NAME OF SUBMITTER:	Susan Turner	
Total Attachments: 7		
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PATENT REEL: 022104 FRAME: 0810

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,

- Mohammad J. Borran, a citizen of Iran, having a place of residence at 9980 Scripps Vista
 Way, Unit 102, San Diego, California, 92131, United States of America;
- Aamod Khandekar, a citizen of India, having a place of residence at 8730 Costa Verde Boulevard, Apt. 2520, San Diego, California, 92122, United States of America;
- 3. Naga Bhushan, a citizen of the United States, having a place of residence at 7794 Roan Road, San Diego, California, 92129, United States of America;
- 4. Ashwin Sampath, a citizen of the United States, having a place of residence at 2 Southern Hills Drive, Skillman, New Jersey, 08558, United States of America;
- 5. Alexei Gorokhov, a citizen of France, having a place of residence at 12543 El Camino Real, #C, San Diego, California, 92130, United States of America;
- 6. Avneesh Agrawal, a citizen of the United States, having a place of residence at 7891 Doug Hill, San Diego, California, 92127, United States of America;
- 7. Ravi Palanki, a citizen of India, having a place of residence at 8950 Costa Verde Boulevard #4339, San Diego, California, 92122, United States of America; and
- 8. Gavin B. Horn, a citizen of Canada, having a place of residence at 8952 Caminito Fresco, La Jolla, California, 92037, 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 INTERFERENCE REDUCTION REQUEST IN A WIRELESS COMMUNICATION SYSTEM by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on October 30, 2008, assigned Application Number 12/262,013, including, without limitation, all provisional patent applications, including Provisional Application Number 61/025,564 filed on February 1, 2008, and all original and reissue patents granted thereof (in the United States and any foreign country), and all divisions,

PATENT REEL: 022104 FRAME: 0811 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 _]	4 day of 1/2004, 2008.
	<u> </u>
	Mohammad J. Borran
Done at San Diego, California this	day of, 2008.
	Aamod Khandekar
Done at San Diego, California this _	day of, 2008.
	Naga Rhushan

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	day of, 2008.	
	Mohammad J. Borran	-
Done at San Diego, California this	ా ^{హా} day of <u>ృక్క</u> , 2008.	
	464	
	Aamod Khandekar	
Done at San Diego, California this	day of, 2008.	-
	Naga Bhushan	

Page 2 of 3

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	day of	, 2008.
	Mohamma	d J. Borran
Done at San Diego, California this _	day of	, 2008.
	Aamod Kh	andekar
Done at San Diego, California this	$\frac{1}{1}$ day of $\frac{3788}{1}$,200}
	Naga Bhusi	' ₁₈₈

Done at Skillman, New Jersey this	day of <u>November</u> , 2008.	
	J.J.J	
	Ashwin Sampath	
Done at San Diego, California this	day of, 2008.	
	Alexei Gorokhov	
Done at San Diego, California this	day of, 2008.	
	Avneesh Agrawai	
Done at San Diego, Californía this	day of, 2008.	
	Ravi Palanki	
Done at San Diego, California this	day of, 2008.	
:	Gavin B. Horn	

Done at Skillman, New Jersey this	day of, 2008.
, 	Ashwin Sampath
Done at San Diego, California this	4 day of <u>Locales</u> 2008.
	M. /s. Caracas
	Alexei Gorokhov
Done at San Diego, California this 19	day of
Done at San Diego, California this	day of, 2008.
	Ravi Palanki
Done at San Diego, California this //	day of
•	Gavin B. Hom

Done at Skillman, New Jersey this_	day.of, 2008.	
	Ashwin Sampath	
Done at San Diego, California this_	day of, 2008.	
	Alexeí Gorokhov	·
Done at San Diego, California this _	day of, 2008.	
	Avneesh Agrawal	veccesi
Done at San Diego, California this _	<u>13 th</u> day of <u>NOV</u> , 2008.	
	Raví Palankí	
Done at San Diego, California this	day of, 2008.	
	Gavin B. Horn	

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RECORDED: 01/14/2009

PATENT REEL: 022104 FRAME: 0817