PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masato Kitazoe	04/09/2009
Rajat Prakash	04/30/2009
Nathan E. Tenny	04/10/2009
Gavin B. Horn	04/14/2009
Parag A. Agashe	04/08/2009

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:	12415820

CORRESPONDENCE DATA

(858)658-2502 Fax Number:

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

(858) 651-5205 Phone:

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:	082342
NAME OF SUBMITTER:	Susan Turner

REEL: 022628 FRAME: 0624

PATENT

Total Attachments: 10 source=082342_20090501_ASSIGN#page1.tif source=082342_20090501_ASSIGN#page2.tif source=082342_20090501_ASSIGN#page3.tif source=082342_20090501_ASSIGN#page4.tif source=082342_20090501_ASSIGN#page5.tif source=082342_20090501_ASSIGN#page6.tif source=082342_20090501_ASSIGN#page7.tif source=082342_20090501_ASSIGN#page8.tif source=082342_20090501_ASSIGN#page9.tif source=082342_20090501_ASSIGN#page9.tif source=082342_20090501_ASSIGN#page10.tif

PATENT REEL: 022628 FRAME: 0625

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. Masato Kitazoe, a citizen of Japan, having a place of residence at 2-60-7 Kamiyugi, Hachiouji-shi, Tokyo, 192 0373, Japan;
- 2. Rajat Prakash, a citizen of India, having a place of residence at 8609 Via Mallorca, Unit B, La Jolla, California, 92037, United States of America;
- 3. Nathan E. Tenny, a citizen of the United States of America, having a place of residence at 11025 Beeler Canyon Road, Poway, California, 92064, United States of America;
- 4. Gavin B. Horn, a citizen of Canada, having a place of residence at 8952 Caminito Fresco, La Jolla, California, 92037, United States of America; and
- 5. Parag A. Agashe, a citizen of the United States of America, having a place of residence at 5851 Cape Jewels Trail, San Diego, California, 92130, 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 INTRA-FREQUENCY CELL RESELECTION RESTRICTION 18 WIRELESS COMMUNICATIONS by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on March 31, 2009, assigned Application Number 12/415,820, including, without limitation, all provisional patent applications, including Provisional Application Number 61/087,534 filed on August 8, 2008, and Provisional Application Number 61/112,219 filed on November 7, 2008, and all original and reissue patents granted thereof (in the United States and any foreign country), 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

Page 1 of 2

PATENT REEL: 022628 FRAME: 0626

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 Tokyo, Japan this My day	y of April, 2009.	
	Mr. Ktazol	
	Masato Kitazoe	
Done at San Diego, California this	day of, 2009.	
	Rajar Prakash	
Done at San Diego, California this	•	
	Nathan E. Tenny	
Done at San Diego, California this		
	Gavin B. Horn	
Done at San Diego, California this	day of, 2009.	
	Parag A. Agashe	

Page 2 of 2

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Done at Tokyo, Japan this day	of2	009.	
Done at San Diago. California this <u>I</u>	Masafo K		
	Reside	ekst:	
Done at San Diego, California this	Rajat Prak	ash	
Done at San Diego, California this	Nathan E.		
Done at San Diego, California this	Gavin B. 1		
·-	Parag A. A	Agashe	

Page 2 of 2

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	Masato Kitazoe	
Done at San Diego, California this	day of, 2009),
	Rajat Prakash	
Done at San Diego, California this 🌋	$\frac{2^{n}}{2^{n}}$ day of $\frac{1}{2^{n}}$, 2009) <u>.</u>
	Nathan E. Tenny	
Done at San Diego, California this	day of, 2009).
-	Gavin B. Hom	
and the second s	day of, 2009	

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Page 1 of 2

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Done at Tokyo, Japan this da	y of, 2009.	
Done at San Diego, California this _	Masato Kitazoeday of, 2009.	-
Done at San Diego, California this	Rajat Prakash day of, 2009.	
Done at San Diego, California this	Nathan E. Tenny 14 th day of April, 2009.	
Done at San Diego, California this	Gavin B. Horn day of, 2009.	Process of the Control of the Contro
	Parag A. Agashe	

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PATENT REEL: 022628 FRAME: 0634

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Done at Tokyo, Japan this da	ay of, 2	009.	
	Masato K	itazoe	***************************************
Done at San Diego, California this _	day of	, 2009.	
Done at San Diego, California this	Rajat Pral		
Done at San Diego, California this	Nathan E.	· • •	
Done at San Diego, California this	Gavin B.	Hom 2009.	

	Parag A	\gashe	

Page 2 of 2

PATENT REEL: 022628 FRAME: 0635

RECORDED: 05/01/2009