PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chirag Sureshbhai Patel	02/23/2011
Mehmet Yavuz	02/28/2011
Vansh Pal Singh Makh	02/23/2011
Luca Blessent	03/16/2011
Farhad Meshkati	02/24/2011

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:	12947039

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:	100107U2
NAME OF SUBMITTER:	Denise Miles

Total Attachments: 10

PATENT REEL: 026187 FRAME: 0252 H \$40.00 1294

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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,

1. Chirag Sureshbhai Patel, a citizen of India, having a mailing address of 5775

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

2. Mehmet Yavuz, a citizen of The United States of America having a mailing address of

5775 Morehouse Drive, San Diego CA 92121; and a resident of San Diego, CA,

3. Vansh Pal Singh Makh, a citizen of India, having a mailing address of 5775 Morehouse

Drive, San Diego CA 92121; and a resident of San Diego, CA,

Luca Blessent, a citizen of Italy having a mailing address of 5775 Morehouse Drive, San

Diego CA 92121; and a resident of Bridgewater, NJ,

5. Farhad Meshkati, a citizen of Canada having a mailing address of 5775 Morehouse

Drive, San Diego CA 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 IDLE ACCESS

TERMINAL-ASSISTED TIME AND/OR FREQUENCY TRACKING by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on 11/16/2010, and assigned Serial No 12/947,039, including Provisional Application Number 61/262,091, filed on 11/17/2009 and Provisional Application Number 61/299,837, filed on 1/29/2010, 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, CA this 2 day of <u>fel</u>	· · · · · · · · · · · · · · · · · · ·
~~~~	Chirag Sureshbhai Patel
Done at San Diego, CA this day of	, 2011.
	Mehmet Yavuz
Done at San Diego, CA this day of	, 2011.
	Vansh Pal Singh Makh

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<del></del>	Chirag Sureshbhai Patel
Done at <b>San Diego, CA</b> this <u>28 and day of February</u>	1 July
	Medimet Yavuz
Done at San Diego, CA this day of	,2011.
Done at San Diego, CA tins day of	, 2011.
	Vansh Pal Singh Makh

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Done at San Diego, CA this	day of	, 2011.
	<del></del>	Chirag Sureshbhai Patel
Done at San Diego, CA this	day of	, 2011.
	,	Mehmet Yavuz
Done at <b>San Diego, CA</b> this <u>23</u>	3_day of <u>Fak</u>	
		-tangge
	<u></u>	Vansh Pal Singh Makh

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Done at <b>Bridgewater, NJ</b> thisday of	3(A), 2011.
<del></del>	Luca Blessent
Done at San Diego, CA this day of	, 2011.
	Farhad Machkati

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Done at San Diego, CA this	day of	, 2011.	
		Mehmet Yavuz	
Done at San Diego, CA this	day of	, 2011.	
		Vansh Pal Singh Makh	

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Done at Bridgewater, NJ this day	of,2011.
	Luca Blessent
Done at San Diego, CA this 24th day of	Feb., 2011.
	Farhad Meshkati

PATENT REEL: 026187 FRAME: 0263

RECORDED: 04/27/2011