PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chad C. Rolinski	03/18/2010
Kam-Cheong Anthony Tsoi	01/14/2010
Craig B. Lauer	03/12/2010

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:	12641725

CORRESPONDENCE DATA

Fax Number: (858)658-2502

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

Phone: 858-845-4265

Email: nanm@qualcomm.com

Correspondent Name: QUALCOMM INCORPORATED

Address Line 1: 5775 MOREHOUSE DR.

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: 071772

NAME OF SUBMITTER: Marian L. Christopher

Total Attachments: 6

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PATENT Docket No.071772 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. Chad C. Rolinski, a citizen of The United States of America, having a mailing address of

5775 Morehouse Drive, San Diego, California 92121-1714, USA; and a resident of San Diego,

California, USA,

2. Kam-Cheong Anthony Tsoi, a citizen of The United States of America, having a mailing

address of 5775 Morehouse Drive, San Diego, California 92121-1714, USA; and a resident of

San Diego, California, USA, and

3. Craig B. Lauer, a citizen of the United States of America, having a mailing address of

5775 Morehouse Drive, San Diego, California 92121-1714, USA; and a resident of San Diego.

California, USA,

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 METHOD

AND APPARATUS FOR PROVIDING NAVIGATION SUPPORT FOR PRIVATE

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

United States Patent and Trademark Office on December 18, 2009, and assigned Serial

ASSIGNMENT

No. 12/641,725, including, without limitation, all provisional patent applications, 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 🕦	$\int_{-\infty}^{\infty} day \text{ of } \underline{M_{th}}$	<u>ecu</u> , 2010.
		Tot C. Politi
		Chad C. Rolinski
Done at San Diego, California, this	day of	, 2010.
	***************************************	Kam-Cheong Anthony Tsoi
Done at San Diego, California, this	day of	, 2010.
		Craig B. Lauer

PATENT Docket No.07] 772 Page 1 of 2

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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, 2010.
	Chad C. Rolinski
Done at San Diego, California, this	14 day of January, 2010.
	Kam-Cheong Anthony Tsoi
Done at San Diego, California, this	day of, 2010.
	Craig B. Lauer

PATENT Docket No.071772 Page 1 of 2

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Done at San Diego, California, this	day of, 2010.
	Chad C. Rolinski
Done at San Diego, California, this	day of, 2010.
	Kam-Cheong Anthony Tsoi
Done at San Diego, California, this 12	day of March, 2010.
	Craig B. Lauer

PATENT REEL: 024136 FRAME: 0407

RECORDED: 03/25/2010