PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Liang Zhao	02/29/2008
Michael Kohlmann	02/29/2008
Paul A. Conflitti	02/26/2008
Roger Brockenbrough	02/26/2008
Cormac S. Conroy	03/21/2008
Leonid Sheynblatt	03/12/2008
Douglas Rowitch	02/25/2008

RECEIVING PARTY DATA

Name:	QUALCOMM Incorporated
Street Address:	5775 Morehouse Drive
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13276252

CORRESPONDENCE DATA

Fax Number: (858)658-2502 Phone: 858-845-4265

Email: patent.docketing.us@qualcomm.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

501695233

Correspondent Name: QUALCOMM INCORPORATED

Address Line 1: 5775 MOREHOUSE DR.

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: 071947C1

NAME OF SUBMITTER:	Greg Gerardi
Total Attachments: 8 source=071947C1_2011-10-18_ASST#page source=071947C1_2011-10-18_ASST#page source=071947C1_2011-10-18_ASST#page source=071947C1_2011-10-18_ASST#page source=071947C1_2011-10-18_ASST#page source=071947C1_2011-10-18_ASST#page source=071947C1_2011-10-18_ASST#page source=071947C1_2011-10-18_ASST#page source=071947C1_2011-10-18_ASST#page	e2.tif e3.tif e4.tif e5.tif e6.tif e7.tif

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,

- Liang Zhao, a citizen of the People's Republic of China, having a place of residence at 325 Union Avenue, Unit 216, Campbell, California 95008;
- Michael Kohlmann, a citizen of the Federal Republic of Germany, having a place of residence at 307 W. Main Street, Los Gatos, California 95030;
- Paul A. Conflitti, a citizen of the United States of America, having a place of residence at 21 Verbena Way, San Ramon, California 94583;
- Roger Brockenbrough, a citizen of the United States of America, having a place of residence at 16000 Old Ranch Road, Los Gatos, California 95033;
- Cormac S. Conroy, a citizen of the United States of America, having a place of residence at 555 West Hacienda Avenue, Campbell, California 95008;
- Leonid Sheynblat, a citizen of the United States of America, having a place of residence at 110 Reservoir Road, Hillsborough, California 94010;
- Douglas Rowitch, a citizen of the United States of America, having a place of residence at 2009 De Mayo Road, Del Mar, California 92014-3309

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

United States Patent and Trademark Office on **December 20**, 2007, and assigned Serial No. 11/962,019, including, without limitation, all provisional patent applications, and all original and reissue patents granted thereof, 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 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>27 名</u> day of <u>Fe</u> 人 , 2008.
Liang Zhao
Done at San Diego, California this day of, 2008.
M. S. J. A. J. W. J.
Michael Kohlmann
Done at San Diego, California this day of, 2008.
out at our oxogo, current ans tag or, 2000.
Paul A. Conflitti
Done at San Diego, California this day of, 2008.
Rager Brackenhamah

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Done at San Diego, California this	day of	, 2008.	
	Liang Zhao)·	
Done at San Diego, California this Z.	day of <u>Falan</u>		0
Done at San Diego, California this	day of	, 2008.	
	Paul A. Co	nflitti	
Done at San Diego, California this	day of	, 2008.	
	Roger Broo	ckenbrough	······

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Done at San Diego, California this	day of, 2008.
	Liang Zhao
Done at San Diego, California this	day of, 2008.
	Michael Kohlmann
Done at San Diego, California this <u>26</u>	day of <u>Feb</u> , 2008. Paul Raft
	Paul A. Conflitti
Done at San Diego, California this c	day of, 2008.
	Roger Brockenbrough

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Done at San Diego, California thisday	of, 2008.
Ĩ	Liang Zhao
Done at San Diego, California thisday	of, 2008.
	Michael Kohlmann
Done at San Diego, California this day	of, 2008.
	Paul A. Conflitti
Done at San Diego, California this 26th day	of February, 2008.
· · · · · · · · · · · · · · · · · · ·	Roger Brockenbrough

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PATENT Docket No. 071947 Page 3 of 3

ASSIGNMENT

Done at San Diego, Califo	rnia this <u>21</u> day of <i>Mark</i>	<u>/</u> , 2008.
	Cormac S. Co	<u> Canoy</u>
Done at San Diego, Califo	mia this day of	, 2008.
· · · · · · · · · · · · · · · · · · ·	Leonid Sheyr	iblat
Done at San Diego, Califo	mia this day of	, 2008.
	Douglas Row	vitch

Done at San Diego, California this	_ day of, 2008.
	Cormac S. Conroy
Done at San Diego, California this <u>/2</u>	_day of <u>March</u> , 2008. <u>AN HAN</u> Leonid Sheywolat
Done at San Diego, California this	_ day of, 2008.
	Douglas Rowitch

Done at San Diego, California this	day of, 2008.
	Cormac S. Conroy
Done at San Diego, California this	day of, 2008.
	Leonid Sheynblat
Done at San Diego, California this 25 to	day of <u>FFB</u> , 2008.
	Douglas Rowitch

PATENT REEL: 027082 FRAME: 0236

RECORDED: 10/18/2011