# Electronic Version v1.1

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SUBMISSION TYPE:		NE	WASSIGNMENT			
NATURE OF CONVEYANCE: AS			SIGNMENT			
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 Sheynblat				03/12/2008		
Douglas Rowitch		02/25/2008				
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[ <del></del>	7			1		
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Property T	уре		Number			
Application Number:	1	1962019				
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NAME OF SUBMITTER:	Greg Gerardi				
Total Attachments: 8					
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#### 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>29-56</u> day of <u>Feb</u> , 2008.
Liang Zhao

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Michael Kohlmann

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Paul A. Conflitti

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Roger Brockenbrough

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 \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Liang Zhao

Done at San Diego, California this <u>7. 284</u> day of <u>February</u>, 2008.

Michael Kohlmann

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Paul A. Conflitti

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Roger Brockenbrough

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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	·····	
	Run OR Call	
	Paul A. Conflitti	

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Roger Brockenbrough

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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 \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Paul A. Conflitti

Done at San Diego, California this <u>26</u> day of <u>Ebruary</u>, 2008. <u>Roger Brockenbrough</u> Roger Brockenbrough

QUALCOMM

PATENT Docket No. 071947 Page 3 of 3

# ASSIGNMENT

Done at San Diego, California this <u>2</u> day of <u>Mar.</u>, 2008. Corrog Cormac S. Conroy

Done at San Dicto, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Leonid Sheynblat

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Douglas Rowitch

PATENT Docket No. 071947 Page 3 of 3

#### ASSIGNMENT

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Cormac S. Conroy

Done at San Diego, California this <u>12</u> day of <u>March</u>, 2008. <u>AN HANCH</u> Leonid Sheyrolat

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Douglas Rowitch

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PATENT Docket No. 071947 Page 3 of 3

### ASSIGNMENT

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  $25^{44}$  day of  $\underline{F=B}$ , 2008.

**Douglas Rowitch** 

**RECORDED: 03/24/2008**