PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT					
NATURE OF CONVE	YANCE:	ASSIGNMENT	ASSIGNMENT					
CONVEYING PARTY DATA								
		Name	Execution Date					
William H Von Novak			07/01/2010					
Charles E Wheatley I	II		06/17/2010					
Stanley S Toncich			04/30/2010					
Ernest T Ozaki			07/02/2010					
RECEIVING PARTY DATA								
Name:	Name: QUALCOMM Incorporated							
Street Address:	5775 Morehous	e Dr.						
City:	San Diego							
State/Country:								
Postal Code:	92121							
PROPERTY NUMBERS Total: 1								
Property T	уре	Number						
Property T Application Number:		Number 2713123						
	12							
Application Number:	DATA	2713123						
Application Number:	DATA (858)658-2	2713123						
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Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will I</i> Phone: Email:	DATA (858)658-2 be sent via US M 858-845-4 US-Docke	2713123 2502 <i>ail when the fax attempt is unsuccessful.</i> 265 ting@qualcomm.com						
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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. William H. Von Novak, a citizen of the United States of America, having a mailing address of 5775 Morehouse Drive, San Diego, California, USA 92121; and a resident of San Diego, CA,

2. Charles E. Wheatley, III, a citizen of the United States of America, having a mailing address of 5775 Morehouse Drive, San Diego, California, USA 92121; and a resident of San Diego, CA,

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4. Ernest T. Ozaki, a citizen of the United States of America, having a mailing address of 5775 Morehouse Drive, San Diego, California, USA 92121; and a resident of Poway, 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 ADAPTIVE IMPEDANCE TUNING IN WIRELESS POWER TRANSMISSION by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark

Office on 02/25/2010, and assigned Serial No. 12/713,123, including Provisional Application Number 61/162,157, filed on 03/20/2009; Provisional Application Number 61/176,468, filed on 05/07/2009, 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 day of <u>JULX</u> , 2010	
NIA Maria	Vin Nary/
The second s	m H. Von Novak

Done at San Diego, California this _____ day of _____, 2010.

Charles E. Wheatley, III

Done at San Diego, California this _____ day of _____, 2010.

Stanley S. Toncich

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Done at San Diego, California this _____ day of _____, 2010.

Ernest T. Ozaki

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Done at San Diego, California this _____ day of _____, 2010.

William H. Von Novak

Done at San Diego, California this <u>17</u> day of <u>June</u>, 2010. <u>Charles E. Wheattey</u>

Done at San Diego, California this _____ day of _____, 2010.

Stanley S. Toncich

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Done at San Diego, California this _____ day of _____, 2010.

Ernest T. Ozaki

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Done at San Diego, California this _____ day of _____, 2010.

William H. Von Novak

Done at San Diego, California this _____ day of _____, 2010.

Charles E. Wheatley, III

Done at San D	Diego, California Il	nis <u>30</u>	day of April	, 2010.
			Staulu	struck
				Stanley S. Toncich

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Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

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Ernest T. Ozaki

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Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

William H. Von Novak

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

Charles E. Wheatley, III

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

Stanley S. Toncich

# ASSIGNMENT

Done at San Diego, California this 2<sup>wd</sup> day of July\_, 2010. <u>Cruct T. Ozaki</u> Ernest T. Ozaki

**RECORDED: 07/15/2010**