PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DATA			
		Name	Execution Date
Jorge A. Garcia 05/18/2009			05/18/2009
RECEIVING PARTY DATA			
Name:	QUALCOMM Incorporated		
Street Address:	5775 Morehouse Drive		
Internal Address:	Patent Department/Central Administration		
City:	San Diego		
State/Country:	CALIFORNIA		
Postal Code:	Postal Code: 92121		
PROPERTY NUMBERS Total: 1			
Property Type		Number	
Application Number: 12474		74528	
CORRESPONDENCE DATA			
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CORRESPONDENCE Fax Number:	DATA (858)658-25	02	
Fax Number:	(858)658-25	02 When the fax attempt is unsuccessful.	
Fax Number: <i>Correspondence will L</i> Phone:	(858)658-25 be sent via US Mail 858-845-426	<i>when the fax attempt is unsuccessful.</i> 5	
Fax Number: <i>Correspondence will L</i> Phone: Email:	(858)658-250 <i>be sent via US Mail</i> 858-845-426 patent.docke	when the fax attempt is unsuccessful. 55 eting.us@qualcomm.com	
Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name	(858)658-250 <i>be sent via US Mail</i> 858-845-426 patent.docke : QUALCOMM	<i>when the fax attempt is unsuccessful.</i> 55 eting.us@qualcomm.com 1 INCORPORATED	
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Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name Address Line 1:	(858)658-250 be sent via US Mail 858-845-426 patent.docke : QUALCOMM 5775 MORE SAN DIEGO	<i>when the fax attempt is unsuccessful.</i> 55 eting.us@qualcomm.com /I INCORPORATED HOUSE DR.	
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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 I,

1. Jorge A. Garcia, a citizen of Colombia, having a mailing address of 5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident of San Diego, California, United States of America,

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 SYSTEM AND METHOD FOR EFFICIENTLY GENERATING AN OSCILLATING SIGNAL by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on May 29, 2009, and assigned Serial No. 12, 474, 588, (and I hereby authorize and instruct QUALCOMM Incorporated to hereafter complete this Assignment by inserting the filing date and serial number in the space provided when known), including Provisional Application Number 61/177,870, filed on May 13, 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 I have full right to do so, and agree that I 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

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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 8 day of May, 2009.

Joge Lu

Jorge A. Garcia