

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3988725

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the APPLICATION FILING DATE INDICATED ON ASSIGNMENT DOCUMENT previously recorded on Reel 015207 Frame 0881. Assignor(s) hereby confirms the ASSIGNMENT FROM ROBERT LLOYD ROBINETT TO QUALCOMM INCORPORATED.	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	ROBERT LLOYD ROBINETT	04/08/2004
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	QUALCOMM INCORPORATED	
<b>Street Address:</b>	5775 MOREHOUSE DRIVE	
<b>City:</b>	SAN DIEGO	
<b>State/Country:</b>	CALIFORNIA	
<b>Postal Code:</b>	92121	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Patent Number:	7643848
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
<b>Email:</b>	c_sascha@qualcomm.com	
<b>Correspondent Name:</b>	QUALCOMM INCORPORATED	
<b>Address Line 1:</b>	5775 MOREHOUSE DRIVE	
<b>Address Line 4:</b>	SAN DIEGO, CALIFORNIA 92121	
<b>NAME OF SUBMITTER:</b>	SASCHA KOURIS	
<b>SIGNATURE:</b>	/Sascha Kouris/	
<b>DATE SIGNED:</b>	08/02/2016	
<b>Total Attachments: 4</b>		
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source=040148CorrectiveFull#page3.tif		
source=040148CorrectiveFull#page4.tif		

**ASSIGNMENT**

TO WHOM IT MAY CONCERN:

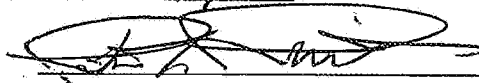
For the sum of One Dollar and other valuable consideration to me in hand paid, receipt of which is hereby acknowledged, be it known that I, **Robert Lloyd Robinett**, a citizen of the United States of America having a place of residence at 11125 Doverhill Road, San Diego, California 92131; have sold, 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 whole right, title and interest in and to a certain invention relating to:


**MULTI-ANTENNA TRANSCEIVER SYSTEM**

by me devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office ~~herewith~~ on ~~April 8, 2004~~ 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 I have full right to do so, and agree that I will communicate to said corporation or its representatives all facts known to me 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 8 day of April, 2004.


**ROBERT LLOYD ROBINETT**

By:   
 Robert Lloyd Robinett  
 Date: 7/21/2016

**ASSIGNMENT**

TO WHOM IT MAY CONCERN:

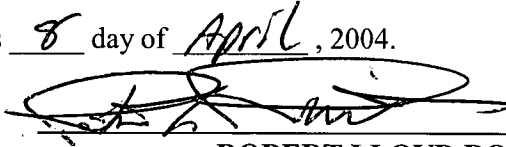
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**ROBERT LLOYD ROBINETT**