

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Roberto Rabian Averbuj</td> <td>01/13/2005</td> </tr> <tr> <td>David W. Hansquine</td> <td>01/13/2005</td> </tr> </tbody> </table>		Name	Execution Date	Roberto Rabian Averbuj	01/13/2005	David W. Hansquine	01/13/2005
Name	Execution Date						
Roberto Rabian Averbuj	01/13/2005						
David W. Hansquine	01/13/2005						
RECEIVING PARTY DATA							
Name:	QUALCOMM Incorporated						
Street Address:	5775 Morehouse Drive						
Internal Address:	Patent Department						
City:	San Diego						
State/Country:	CALIFORNIA						
Postal Code:	92121-1714						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12122702</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12122702		
Property Type	Number						
Application Number:	12122702						
CORRESPONDENCE DATA							
Fax Number:	(858)658-2502						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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Email:	jdenbow@qualcomm.com						
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ATTORNEY DOCKET NUMBER:	030198C1						
NAME OF SUBMITTER:	John L. Ciccozzi						

Total Attachments: 2
 source=030198C1 REC 05-15-08#page1.tif

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PATENT
REEL: 020962 FRAME: 0778

CH \$40.00 12122702

ASSIGNMENT

TO WHOM IT MAY CONCERN:

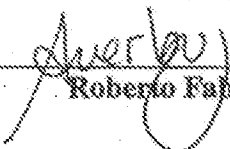
For the sum of One Dollar and other valuable consideration to us in hand paid, receipt of which is hereby acknowledged, be it known that we **Roberto Fabian Averbuj**, a citizen of the United States of America having a place of residence at 4110 Via Candidiz, #103, San Diego, Ca 92130, and **David W. Hansquine**, a citizen of Canada having a place of residence at 12885 Sundance Ave., San Diego, Ca 92129; 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:

BUILT-IN SELF TEST (BIST) ARCHITECTURE HAVING DISTRIBUTED INTERPRETATION AND GENERALIZED COMMAND PROTOCOL

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on **July 29, 2003**, and assigned Serial No. 10/630,480, including, without limitation, all provisional patent applications, including **60/456,451**, filed on **March 20, 2003**, 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.

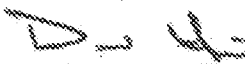
The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at San Diego, California this 13th day of January, 2005.



Roberto Fabian Averbu

Done at San Diego, California this 13th day of January, 2005.



David W. Hansquine