PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Frederick C. Jen	03/02/2010
Li Qiu	03/02/2010
Hsiu C. Ma	03/02/2010
Calvin V. Ho	03/02/2010
Xiang M. Song	03/02/2010
Hsiaohui Wu	03/02/2010
Thomas E. Little	03/02/2010

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

Property Type	Number
Application Number:	12716565

CORRESPONDENCE DATA

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Address Line 2: Patent Department

Address Line 4: San Diego, CALIFORNIA 92121-1714

PATENT

REEL: 024021 FRAME: 0558

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ATTORNEY DOCKET NUMBER:	082874
NAME OF SUBMITTER:	Sam Talpalatsky
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PATENT REEL: 024021 FRAME: 0559

ASSIGNMENT

System and Method of Test Mode Gate Operation

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/I,

- Frederick C. Jen, a citizen of the United States, having a mailing address of 5775
 Morehouse Drive, San Diego, CA 92121; and a resident of Santa Clara, California
- Li Qiu, a citizen of the United States, having a mailing address of 5775 Morehouse Drive,
 San Diego, CA 92121; and a resident of Palo Alto, California
- 3. Hsiu C. Ma, a citizen of the United States, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of Santa Clara, California
- 4. Calvin V. Ho, a citizen of the United States, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of Santa Clara, California
- Xiang M. Song, a citizen of Canada, having a mailing address of 5775 Morehouse Drive,
 San Diego, CA 92121; and a resident of Santa Clara, California
- 6. Hsiaohui Wu, a citizen of Taiwan, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of Santa Clara, California
- 7. Thomas E. Little, a citizen of the United States, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of Santa Clara, California 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

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System and Method of Test Mode Gate Operation

inserting the serial number and date in the space provided above when known), including, without limitation, all provisional patent applications, and all original and reissue patents granted thereof, and all divisions, 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 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 Santa Clara, California this	,	
2/13 day of	, 2010	
		Frederick C. Jen
Done at Santa Clara, California this		
2nd day of March	, 2010	
		Li Qiu
Done at Santa Clara, California this		
<u> 2114</u> day of <u>Mush</u>	, 2010	
· · · · · · · · · · · · · · · · · · ·	······	Hsiu C. Ma
Done at Santa Clara, California this		, min
9rday of March	, 2010	<u> Cerry</u>
		Calvin V. Ho
Done at Santa Clara, California this		
- May of March	, 2010	
		Xiang M. Song
Done at Santa Clara, California this		They wa
$2^{\gamma c}$ day of \mathcal{M}_{c}	, 2010	
**************************************		Hsiaohui Wu
Done at Santa Clara, California this		
ZND day of <u>MARCH</u>	, 2010	-Ame EZAC
		Thomas E. Littlé

RECORDED: 03/03/2010

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