## PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
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Esin Terzioglu 07/28/2010				
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: 1284		12849	Number	
CORRESPONDENCE DATA				
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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.				
Phone: 858-658-5787				
Correspondent Name: QUALCOMM Incorporated   Address Line 1: 5775 Morehouse Drive				
Address Line 2: Patent Department				
Address Line 4: San Diego, CALIFORNIA 92121-1714				
ATTORNEY DOCKET NUMBER:			100694	
NAME OF SUBMITTER:		Michelle Gallardo		
Total Attachments: 2 source=100694_REC_08-04-10#page1.tif source=100694_REC_08-04-10#page2.tif PATENT				

#### ASSIGNMENT

# Non-Volatile Memory with Split Write and Read Bitlines

#### 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,

Esin Terzioglu, a citizen of the United States, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of San Diego, 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 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 Non-Volatile Memory with Split Write and Read Bitlines by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on August 4, 2010 \_, and assigned Serial No. <u>12/849,862</u>, (and I hereby authorize and instruct QUALCOMM Incorporated to hereafter complete this Assignment by inserting the serial number and date in the space provided above when known), including, without limitation, all provisional patent applications, including Provisional Application Number 61/359,155, filed on June 28, 2010, 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

## PATENT REEL: 024784 FRAME: 0975

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## Non-Volatile Memory with Split Write and Read Bitlines

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  $28^{44}$  day of 504, 2010. ESTIN TEVEN