PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert Michael Walker	11/23/2004

RECEIVING PARTY DATA

Name:	Qualcomm Incorporated	
Street Address:	5775 Morehouse Drive	
Internal Address:	Patent Department	
City:	San Diego	
State/Country:	CALIFORNIA	
Postal Code:	92121	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13043647

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 040384C1

NAME OF SUBMITTER: Peter M. Kamarchik

Total Attachments: 1

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PATENT REEL: 025924 FRAME: 0254 .H \$40.00 150

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 Michael Walker, a citizen of the United States of America having a place of residence at 9000 Deerland Grove Drive, Raleigh, North Carolina 27615; 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: METHOD AND SYSTEM FOR MINIMIZING **IMPACT** OF REFRESH **OPERATIONS** ON **VOLATILE MEMORY PERFORMANCE** by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office herewith, 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 Cary, North Carolina this 23 day of NOU, 2004.

Robert Michael Walker

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[Assignment/Sole Inventor With Application]