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FORM PTO-1619A/B

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	•	12-00-200 1		rademark Office					
•			HEET	TENT OT S.U.S. PT 0/997140					
		102895434	Attorney Docket No.: 04	40590					
•	TO: The Commissioner of Patents and Trad	emarks: Please record the attached original	document(s) or copy(ies).	<u> </u>					
	Submission Type	Conveyance							
	New	✓Assignme		7					
	Resubmission (Non-Recordation)	☐ Change of	Name						
	Document ID No.	License							
	Correction of PTO Error	☐Merger							
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	Conveying Party(ies)	☐Mark if additional na		AT TO A PETER					
	NAME		EXECUTIO						
	1. Robert Michael Walker		Month, Day, Year (11/23/2004	MMDDYYYY)					
	2.		11/23/2004						
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	Receiving Party	Mark if additional n	ames are attached						
	Name: QUALCOMM Incorporated A Delaware Corporation								
\sim	Address (Street number and name):	5775 Marchauga Drive							
Š		San Diego, California, 92121-1714							
` \	Correspondent Name and Address	San Diego, Camornia, 92121-1714							
,	Name: QUALCOMM Incorporated		Telephone Number: (858) 6	58-5787					
3	Attn: Patent Department			58-2502					
()	Address: 5775 Morehouse Drive		(050)	30 2302					
. 🗸	Address: San Diego, California 92121-	-1714							
1.24.	Pages (Enter the total number of pages	of the attached conveyance document is	ncluding any attachments)						
	Total number of pages: one								
`		Application Number(s) or Patent Nu	ımber(s)						
	If this document is being filed together			vember 23, 2004					
	Patent Application Number(s):	Patent No	umber(s):						
	1.	1.							
	2.	2.							
	3. 4.	3.							
	Patent Cooperation Treaty (PCT)	4.							
	(Enter only if a U.S. Application Number	er has not been assigned)							
	1. PCT/	3. PCT/							
	2. PCT/	4. PCT/							
	Number of Properties (Enter the total r		4-44						
	Total number of properties: one	proportion of the proportion o							
•	Fee Amount Fee A	amount for Properties Listed (37 CFR	3,41); \$40.00						
	Method of Payment: ☐ Enclosed ☐	Deposit Account							
i	(Enter for payment by deposit account	t or if additional fees can be charged to	the account. A duplicate of this s	sheet is enclosed					
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		eposit Account Number: 17-0026	_						
		uthorization to charge additional fees: [2]	☑Yes □ No						
	Statement and Signature								
	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.								
	Date: November 23, 2004		4.4	4					
	Name: Nicholas J. Pauley, Reg. No. 44	. 999 Siomatur	ro: // // //	7 /					
	Phone No. (858) 845-8405	signatu	re: Mucha fla	n my					
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Page 1 of <u>1</u>

PATENT

REEL: 016034 FRAME: 0418

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: DYNAMIC CONTROL OF MEMORY ACCESS SPEED 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 $\frac{100}{100}$, 2004.

Robert Michael Walker

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[Assignment/Sole Inventor With Application]