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Attorney Docket No.: 020417	
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Conveying Party(ics) Mark i	f`additional names are attached
NAME	EXECUTION DATE
13.754744°	Month, Day, Year (MMDDYYYY)
1. Matthew L. Severson	June 11, 2004
2.	
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4.	
Receiving Party Mark	if additional names are attached
Name: QUALCOMM Incorporated	
A Delaware Corporation	
Address (Street number and name): \$775 Morehouse Drive	
Address (City, State, Zip Code): San Diego, California, 9	2(21-1/14
Correspondent Name and Address	Telephone Number: (858) 658-5787
Name: QUALCOMM incorporated	Facsimile: (858) 658-2502
Attn: Patent Department	1. draining (020) 020 mm
Address: 5775 Morehouse Drive Address: San Diego, California 92121-1714	_
Pages (Enter the total number of pages of the attached conveyar	age document including any attachments)
Total number of nages: 1	
Application Number(s) or Patent Number(s)	
If this document is being filed together with a new application	n, the execution date of the application is:
Patent Application Number(s):	Patent Number(s):
1. 10/765,766	1.
2.	) <u>2</u> .
3.	3.
4.	194
Patent Cooperation Treaty (PCT)	
(Enter only if a U.S. Application Number has not been assigned	3. PCT/
1. PCT/ 2. PCT/	4. PCT/
Number of Properties (Enter the total number of properties inv	/olyed)
Total number of properties: 1	
Fee Amount Fee Amount for Properties	Listed (37 CFR 3.41): \$40
A Sub- J. S.D Andrew C. D. Dendood M. Dendoit Account	
(Enter for payment by deposit account or if additional fees ca	in be charged to the account. A duplicate of this sheet is enclosed
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Deposit Account Number	: 17-0020 Additional Face: MV-se II No
Authorization to charge additional fees: 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.	
1/1 A 1/. A	
Date: June 30, 2004	11 11 0KD NV
Name: Donald C. Kordich, Reg. No. 38,213	Signature:
Phone No. (858) 658-5928	<i>y</i> = 0 <i>i</i>
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Page 1 of 1

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PATENT REEL: 015099 FRAME: 0913 01:57pm

Jun-11-04

ATTORNEY DOCKET NO. 020417

## ASSIGNMENT

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## TO WHOM IT MAY CONCERN:

RECORDED: 09/01/2004

For the sum of One Dollar and other valuable consideration to me in hand paid, receipt of which is hereby acknowledged, he it known that I, Matthew L. Saverson, a citizen of the United States of America having a place of residence at 1223 Salerno Court, Oseanside, CA 92056; have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto QUALCOMM Incorporated, a Delaware comporation. 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:

## PROGRAMMABLE DUAL-EDGE TRIGGERED COUNTER

by me devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on January 26, 2004, including, without limitation, all provisional parent applications, including Serial No. 60/444,336, filed January 30, 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 patem, 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.

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Done at San Diego, California this 11 day of June. , 2004.

Matthew Severson

[Assignment/Sole Inventor With Application]

**PATENT** REEL: 015099 FRAME: 0914