FORM PTO-1619A/B	U.S. Department of Commerce Patent and Trademark Office
	PATENT
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PATE	Attorney Docket No.: 040804
TO: The Commissioner of Patents and Trademarks: Please record	
Submission Type	Conveyance Type
⊠New	Assignment
Resubmission (Non-Recordation)	Change of Name
Document ID No.	License
Correction of PTO Error Reel No. Frame No.	Security Agreement
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Reel No. Frame No.	
	ark if additional names are attached
NAME	EXECUTION DATE Month, Day, Year (MMDDYYYY)
1. Brian Michael Stempel	06/16/2005
2. James Norris Dieffenderfer	06/16/2005
3. Thomas Andrew Sartorius	06/16/2005
4. Rodney Wayne Smith	06/16/2005
100cciving 1 mily ===	Mark if additional names are attached
Name: QUALCOMM Incorporated	
A Delaware Corporation Address (Street number and name): 5775 Morehouse Dri	ve
Address (City, State, Zip Code): San Diego, California, 92121-1714	
Correspondent Name and Address	
Name: QUALCOMM Incorporated	Telephone Number: (858) 658-5787
Attn: Patent Department	Facsimile: (858) 658-2502
Address: 5775 Morehouse Drive Address: San Diego, California 92121-1714	
Pages (Enter the total number of pages of the attached conveyance document including any attachments)	
Total number of pages: two	
Application Number(s) or Patent Number(s) If this document is being filed together with a new application, the execution date of the application is:	
If this document is being filed together with a new applic	Patent Number(s):
Patent Application Number(s): 1. 11/165,268	1.
2.	2.
3.	3.
4.	4.
Patent Cooperation Treaty (PCT) (Enter only if a U.S. Application Number has not been assigned)	
1. PCT/	3. PCT/
Z. PCT/	4. PCT/
Number of Properties (Enter the total number of properties	s involved)
Total number of properties: one Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$40.00	
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To the best of my knowledge and belief, the foregoing information is true and <u>correct</u> and any attached copy is a true	
copy of the original document. Charges to deposit account are authorized, as indicated herein.	
h	1 1 2 2 1 1
Date: <u>Angust 13, 2005</u> Name: Nicholas J. Pauley, Reg. No. 44,999	Signature: William Cl Balland 7 36 1
Phone No. (858) 845-8405	Signature: Produced C1 Backard # 2514 Roy Vicholos J Pauloy
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ATTORNEY DOCKET NO. 040804

ASSIGNMENT

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, **Brian Michael Stempel**, a citizen of the United States of America, having a place of residence at 1309 Wellwater Court, Raleigh, North Carolina 27614, **James Norris Dieffenderfer**, a citizen of the United States of America, having a place of residence at 4000 Inkberry Court, Apex North Carolina 27539; **Thomas Andrew Sartorius**, a citizen of the United States of America, having a place of residence at 1600 Olde Chimney Court, Raleigh, North Carolina 27614; and **Rodney Wayne** Smith, a citizen of the United States of America, having a place of residence at 1400 Bascomb Drive, Raleigh, North Carolina 27614; 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 APPARATUS FOR MANAGING A LINK RETURN STACK

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on June 22, 2005, and assigned Serial No. 11/165,268 (and we hereby authorize and instruct QUALCOMM Incorporated to hereafter complete this Assignment by inserting the serial number in the space provided when known), including, without limitation, all provisional patent applications, and all original and reissue patents granted thereof, and all divisions, and continuations 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 we have full right to do so, and agree that we will communicate to said corporation or its representatives all facts known to us 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.

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REEL: 016635 FRAME: 0728

ATTORNEY DOCKET NO. 040804

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 16th day of June, 2005.

Brian Michael Stempel

Done at Cary, North Carolina this 15th day of JUNIS, 2005

Thomas Andrew Sartorius

Done at Cary, North Carolina this 16 day of Jaco, 2005.

Rodney Wayne Smith

REEL: 016635 FRAME: 0729