

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

Attorney Docket No.: 040782

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type <input checked="" type="checkbox"/> New <input type="checkbox"/> Resubmission (Non-Recordation) Document ID No. <input type="checkbox"/> Correction of PTO Error Reel No. Frame No. <input type="checkbox"/> Corrective Document Reel No. Frame No.	Conveyance Type <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> License <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other: _____
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Conveying Party(ies) NAME 1. Kenneth Alan Dockser 2. Victor Roberts Augsburg 3. James Norris Dieffenderfer 4. Jeffrey Todd Bridges 5. Robert Douglas Clancy 6. Thomas Andrew Sartorius	<input type="checkbox"/> Mark if additional names are attached EXECUTION DATE Month, Day, Year (MMDDYYYY) 05/10/2005 05/10/2005 05/10/2005 05/10/2005 05/10/2005 05/10/2005
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Receiving Party Name: QUALCOMM Incorporated A Delaware Corporation Address (Street number and name): 5775 Morehouse Drive Address (City, State, Zip Code): San Diego, California, 92121-1714	<input type="checkbox"/> Mark if additional names are attached
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Correspondent Name and Address Name: QUALCOMM Incorporated Attn: Patent Department Address: 5775 Morehouse Drive Address: San Diego, California 92121-1714	Telephone Number: (858) 658-5787 Facsimile: (858) 658-2502
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Pages (Enter the total number of pages of the attached conveyance document including any attachments)
 Total number of pages: two

If this document is being filed together with a new application, the execution date of the application is: _____

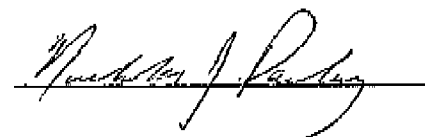
Patent Application Number(s): 1. 11/128,135 2. 3. 4.	Patent Number(s): 1. 2. 3. 4.
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Patent Cooperation Treaty (PCT) (Enter only if a U.S. Application Number has not been assigned) 1. PCT/ 2. PCT/	3. PCT/ 4. PCT/
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Number of Properties (Enter the total number of properties involved)
 Total number of properties: one

Fee Amount Method of Payment: <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account. A duplicate of this sheet is enclosed for fee processing) Deposit Account Number: 17-0026 Authorization to charge additional fees: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Fee Amount for Properties Listed (37 CFR 3.41): \$40.00
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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: July 19, 2005
 Name: Nicholas J. Pauley, Reg. No. 44,999
 Phone No. (858) 845-8405
 Signature: 

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CH \$40.00 170026 11128136

ATTORNEY DOCKET NO. 040782

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, **Kenneth Alan Dockser**, a citizen of the United States of America, having a place of residence at 1108 Walcott Way, Cary, North Carolina 27519, **Victor Roberts Augsburg**, a citizen of the United States of America, having a place of residence at 304 Versailles Drive, Cary, North Carolina 27511; **James Norris Dieffenderfer**, a citizen of the United States of America, having a place of residence at 304 4000 Inkberry Court, Apex, North Carolina 27539; **Jeffrey Todd Bridges**, a citizen of the United States of America, having a place of residence at 3513 Timberwood Ct., Raleigh, North Carolina 27606; **Robert Douglas Clancy**, a citizen of the United States of America, having a place of residence at 8800 Narron Court, Raleigh, North Carolina 27617; and **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; 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:

LATENCY INSENSITIVE FIFO SIGNALING PROTOCOL

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on **May 11, 2005**, and assigned Serial No. **11/128,135** (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.

ATTORNEY DOCKET NO. 040782

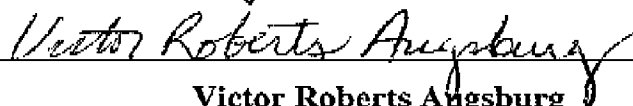
The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at Cary, North Carolina this 10th day of May, 2005.



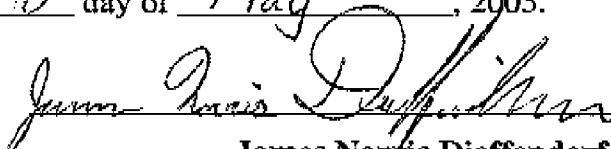
Kenneth Alan Dockser

Done at Cary, North Carolina this 10th day of May, 2005.



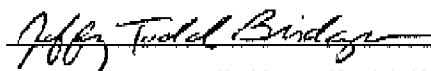
Victor Roberts Augsburg

Done at Cary, North Carolina this 10th day of May, 2005.



James Norris Dieffenderfer

Done at Cary, North Carolina this 10th day of May, 2005.



Jeffrey Todd Bridges

Done at Cary, North Carolina this 10th day of May, 2005.



Robert Douglas Clancy

Done at Cary, North Carolina this 10th day of May, 2005.



Thomas Andrew Sartorius