

FORM PTO-1619A/B

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Attorney Docket No.: 030592U3

<b>Submission Type</b> <input checked="" type="checkbox"/> New <input type="checkbox"/> Resubmission (Non-Recordation) Document ID No. <input type="checkbox"/> Correction of PTO Error Recl No.                      Frame No. <input type="checkbox"/> Corrective Document Recl No.                      Frame No.	<b>Conveyance Type</b> <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: _____
---	--

**Conveying Party(ies)**  Mark if additional names are attached

<b>NAME</b>	<b>EXECUTION DATE</b>
	Month, Day, Year (MMDDYYYY)
1. Jon James Anderson	12/17/2004
2. Brian Steele	12/17/2004
3. George Alan Wiley	12/07/2004
4. Shashank Shekhar	12/17/2004

**Receiving Party**  Mark if additional names are attached

Name: QUALCOMM Incorporated  
A Delaware Corporation

Address (Street number and name): 5775 Morehouse Drive  
Address (City, State, Zip Code): San Diego, California, 92121-1714

**Correspondent Name and Address**

Name: QUALCOMM Incorporated                      Telephone Number: (858) 651-4125  
Attn: Patent Dept.                                      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: 4

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:

<b>Patent Application Number(s):</b> 1. 10/976,515 filed 10/29/2004 2. 3. 4.	<b>Patent Number(s):</b> 1. 2. 3. 4.
--	--

**Patent Cooperation Treaty (PCT)**  
(Enter only if a U.S. Application Number has not been assigned)

1. PCT/	3. PCT/
2. PCT/	4. PCT/

**Number of Properties** (Enter the total number of properties involved)  
Total number of properties: 1

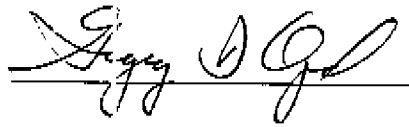
**Fee Amount**                      Fee Amount for Properties Listed (37 CFR 3.41): \$40.00

Method of Payment:  Enclosed     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:  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: February 4, 2005  
Name: Gregory D. Ograd, Reg. No. 30.880  
(858) 658-3617

Signature: 

FOR OFFICE USE ONLY

CH \$40.00 170026 10976515

ATTORNEY DOCKET NO. 030592U3**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 Jon James Anderson, a citizen of the United States of America having a place of residence at 7436 Augusta Dr., Boulder, Colorado 80301, and Brian Steele, a citizen of the United States of America having a place of residence at 1074 Iliad Way, Lafayette, Colorado 80026; George Alan Wiley, a citizen of the United States of America having a place of residence at 5740 Brittany Forrest Lane, San Diego, California 92130, and Shashank Shekhar, a citizen of India having a place of residence at 1597 Holeman Drive, Erie, Colorado 80516; 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:

**HIGH DATA RATE INTERFACE**

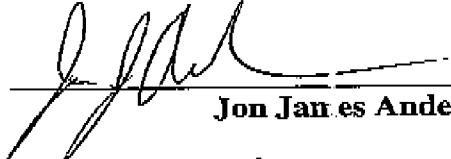
by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on October 29, 2004, and assigned Application Serial No. 10/976,515 including, without limitation, all provisional patent applications, including U.S. Provisional Application No. 60/515,948, filed on October 29, 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 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

ATTORNEY DOCKET NO. 030592U3

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 Boulder, CO on this 17 day of Dec. 2004

  
\_\_\_\_\_  
Jon James Anderson


Done at LAFAYETTE, CO on this 17 day of Dec 2004

  
\_\_\_\_\_  
Brian Steele

Done at San Diego, California on this 17 day of Dec 2004

  
\_\_\_\_\_  
George Alan Wiley

Done at Eric, CO on this 17<sup>th</sup> day of December, 2004

  
\_\_\_\_\_  
Shashank Shekhar