

FORM PTO-1619A/B

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PATENT

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Attorney Docket No.: 050221

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

Submission Type

- New
- Resubmission (Non-Recordation)
Document ID No.
- Correction of PTO Error
Reel No. Frame No.
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Reel No. Frame No.

Conveyance Type

- Assignment
- Change of Name
- License
- Merger
- Security Agreement
- Other: _____

Conveying Party(ies)

Mark if additional names are attached

NAME

EXECUTION DATE

Month, Day, Year (MMDDYYYY)

- | | |
|---------------------------|------------|
| 1. ALEKSANDAR DAMNJANOVIC | 05/19/2006 |
| 2. JOSEPH P. ODENWALDER | 05/17/2006 |
| 3. STEIN ARNE LUNDBY | 05/17/2006 |
| 4. YONGBIN WEI | 05/19/2006 |

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
Attn: Patent Department
Address: 5775 Morehouse Drive
Address: San Diego, California 92121-1714

Telephone Number: (858) 658-5787
Facsimile: (858) 658-2502

Pages (Enter the total number of pages of the attached conveyance document including any attachments)

Total number of pages: 3

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: _____

Patent Application Number(s):

- 1. 11/390,612
- 2.
- 3.
- 4.

Patent Number(s):

- 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: May 25, 2006
Name: Kam T. Tam, Reg. 35,756
(858) 651-5563

Signature: 

FOR OFFICE USE ONLY

ATTORNEY DOCKET NO. 050221

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 Aleksandar Damnjanovic, a citizen of Serbia-Montenegro having a place of residence at ~~8540 Costa Verde Blvd., Apt. 4335, San Diego, CA 92122~~ ^{14256 Pinewood Dr Del Mar} ~~CA 92014~~; Joseph P. Odenwalder, a citizen of the United States having a place of residence at 18176 Lago Vista, Rancho Santa Fe, CA 92067-8981 or P.O. Box 8981 Rancho Santa Fe, CA 92067-8981; Stein Arne Lundby, a citizen of Switzerland having a place of residence at 716 North Granados Avenue, Solana Beach, CA 92075; and Yongbin Wei, a citizen of China having a place of residence at 12140 Brickellia Street, San Diego, CA 92129; 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 HIGH RATE DATA TRANSMISSION IN
WIRELESS COMMUNICATION**

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on March 27, 2006, and assigned Serial No. 11/390,612 including, without limitation, all provisional patent applications, **including Serial No. 60/666,461 filed March 29, 2005**, 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

ATTORNEY DOCKET NO. 050221

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.

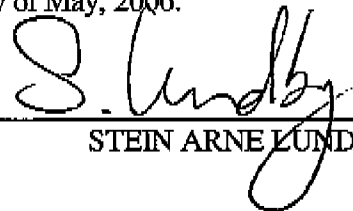
Done at San Diego, California this 19 day of May, 2006.


ALEKSANDAR DAMNJANOVIC

Done at San Diego, California this 17 day of May, 2006.


JOSEPH P. ODENWALDER

Done at San Diego, California this 17 day of May, 2006.


STEIN ARNE LUNDBY

Done at San Diego, California this 19th day of May, 2006.


YONGBIN WEI