

FORM PTO-1619A/B

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

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

Attorney Docket No.: 050161

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.
- Corrective Document
- Reel No. Frame No.

**Conveyance Type**

- Assignment
- Change of Name
- License
- Merger
- Security Agreement
- Other: \_\_\_\_\_

**Conveying Party(ies)**  
NAME

Mark if additional names are attached

- 1. Murat Mese
- 2. Arak Sutivong

**EXECUTION DATE**

Month, Day, Year (MMDDYYYY)

06062006

06062006

**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  
Arm: 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: 5 (Including Fax Cover)

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: \_\_\_\_\_

**Parent Application Number(s):**

- 1. 11/349,611
- 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/

2. PCT/

3. 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: June 7, 2006

Name: Dmitry R. Milkovsky, Reg. No. 41,999  
(858) 845-0130

Signature: 

FOR OFFICE USE ONLY

## 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 **Murat Mese**, a citizen of Turkey having a place of residence at 29256 Palos Verdes Dr. E., Rancho Palos Verdes, California 90275, and **Arak Sutivong**, a citizen of Thailand having a place of residence at 12 Soi Prasatsuk, Yen-A-Kat Road, Bangkok, Thailand 10120; 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:

### **POWER CONTROL AND QUALITY OF SERVICE (QoS) IMPLEMENTATION IN A COMMUNICATION SYSTEM**

by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on **February 7, 2006**, and assigned Serial No. **11/349,611**, including, without limitation, all provisional patent applications, **including Serial No. 60/658,990, filed March 4, 2005, and Serial No. 60/707,208, filed August 10, 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 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.050161

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 06 day of June, 2006.

  
\_\_\_\_\_  
**Murat Mese**

Done at Bangkok, Thailand this \_\_\_\_\_ day of \_\_\_\_\_, 2006.

  
\_\_\_\_\_  
**Arak Sutivong**

ATTORNEY DOCKET NO.050161

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 \_\_\_\_\_ day of \_\_\_\_\_, 2006.

\_\_\_\_\_  
Murat Mese

Done at Bangkok, Thailand this 6<sup>th</sup> day of June, 2006.

  
\_\_\_\_\_  
Arak Sutivong