

12-20-2001

SHEET



101919788

Customer No.: 23696

Attorney Docket No.: 010556B1

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

**Submission Type**

- ☒ New  
☐ Resubmission (Non-Recordation)  
Document ID No.  
☐ Correction of PTO Error  
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**Conveyance Type**

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

11002 U.S. PTO  
10/011526

11/05/01

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

NAME

**EXECUTION DATE**

Month, Day, Year (MMDDYYYY)

1. Nikolai K.N. Leung

11/02/2001

2. Nileshkumar J. Parekh

11/05/2001

3. Raymond T. Hsu

11/05/2001

4. An Mei Chen

11/05/2001

**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: Sarah Kirkpatrick, Manager, Intellectual Property Administration

Telephone Number: (858) 651-1179

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Address: 5775 Morehouse Drive

Address: San Diego, California 92121-1714

Pages (Enter the total number of pages including the Recordation Sheet)

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: 11/05/2001

**Patent Application Number(s):**

- 1.
- 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: 11/05/2001

Name: Sandra L. Godsey, Reg. No. 42,589  
(858) 651-4517

Signature:

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Page 1 of 1

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(TRANSASSIGN.VER1.6-1/17/2001)

PATENT

REEL: 012369 FRAME: 0970

## ASSIGNMENT

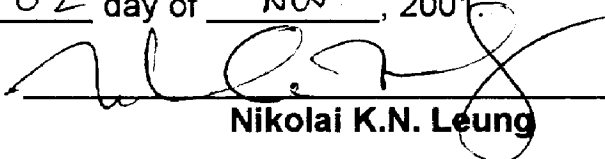
TO WHOM IT MAY CONCERN:

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 **Nikolai K.N. Leung**, a citizen of the Philippines having a place of residence at **7710 Takoma Avenue, Takoma Park, Maryland 20912**; **Nileshkumar J. Parekh**, a citizen of India having a place of residence at **12343 Caminito Mirada, San Diego 92131**; **Raymond T. Hsu**, a citizen of the United States of America having a place of residence at **17775 Pennacook Ct., San Diego, California 92127**; and **An Mei Chen**, a citizen of the United States of America having a place of residence at **9105 Pimpemel Drive, San Diego, California 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 a **METHOD AND APPARATUS FOR DATA PACKET TRANSPORT IN A WIRELESS COMMUNICATION SYSTEM USING AN INTERNET PROTOCOL** by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on even date herewith 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,

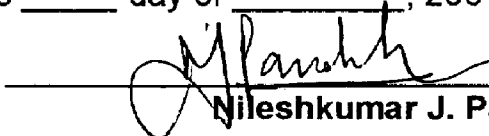
whenever requested, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to aid said corporation, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention in all countries.

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.

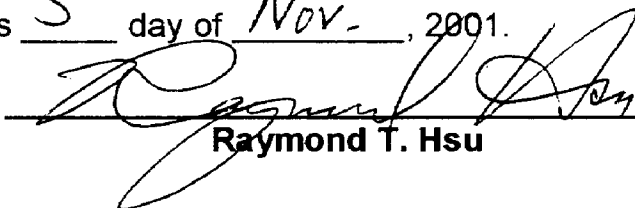
Done at Takoma, Maryland this 02 day of NOV, 2001.

  
Nikolai K.N. Leung

Done at San Diego, California this 5 day of Nov., 2001.

  
Nileshkumar J. Parekh

Done at San Diego, California this 5 day of Nov., 2001.

  
Raymond T. Hsu

Done at San Diego, California this 5 day of Nov., 2001.

  
An Mei Chen