

04-29-1999

U.S. Department of Commerce
Patent and Trademark Office
PATENT**RECORDATION FORM COVER SHEET
PATENTS ONLY**Attorney Docket No.: QCPA782
Page 1 of 1

101022891

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. MARCELLO LIOY
2. NISCHAL ABROL
- 3.
- 4.

EXECUTION DATE

Month, Day, Year (MMDDYYYY)
 APRIL 20, 1999
 APRIL 20, 1999

Receiving Party☐ Mark if additional names are attached

Name: QUALCOMM Incorporated
 A Delaware Corporation
 Address (Street number and name): 6455 Lusk Boulevard
 Address (City, State, Zip Code): San Diego, California, 92121

Correspondent Name and Address

Name: QUALCOMM Incorporated
 Attn: Russell B. Miller
 Address: 6455 Lusk Boulevard
 Address: San Diego, California 92121

Telephone Number: (619) 658-4833
 Facsimile: (619) 658-2502

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)**Patent Application Number(s):**

1. 09/256,118 - FILED FEBRUARY 24, 1999
- 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.

Name: Charles D. Brown, Reg. No. 28,285 Signature: Charles D. Brown Date: APRIL 21, 1999

04/28/1999 DNGUYEN 00000163 170026 09256118

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(TRANSASSIGN.VER1.0)

PATENT
REEL: 9906 FRAME: 0300

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, **MARCELLO LIOY**, a citizen of Canada having a place of residence at 7588 Charmant Drive, #1924, San Diego, California 92122; and **NISHAL ABROL**, a citizen of India having a place of residence at 7260 Calle Cristobal, #41, San Diego, California 92126, 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 6455 Lusk Boulevard, San Diego, California 92121, its successors, legal representatives, or assigns, the whole right, title and interest in and to a certain invention relating to a **SIMULTANEOUS SET UP OF PPP ON A U_M AND A R_M INTERFACE** by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on February 24, 1999, and assigned Serial No. 09/256,118, 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 San Diego, California this 20 day of APRIL, 1999.

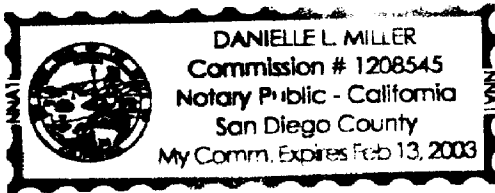
Marcello Lioy
MARCELLO LIOY

STATE OF CALIFORNIA)
) ss.
COUNTY OF SAN DIEGO)

On April 20, 1999 before me, the undersigned, a Notary Public in and for said State, personally appeared MARCELLO LIOY, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged that he executed same.

Danielle L. Miller
Notary Public

(seal)



Done at San Diego, California this 20 day of April, 1999.

Nischal Abrol
NISCHAL ABROL

STATE OF CALIFORNIA)
) ss.
COUNTY OF SAN DIEGO)

On April 20, 1999 before me, the undersigned, a Notary Public in and for said State, personally appeared NISCHAL ABROL, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged that he executed same.

Danielle L. Miller

Notary Public

(seal)

