02/25/2005

02/23/2005

Telephone Number: (858) 651-4404

Facsimile:

Customer No.:

U.S. Department of Commerce

Patent and Trademark Office PATENT

EXECUTION DATE

Month, Day, Year (MMDDYYYY)

(858) 658-2502

FORM PTO-1619A/B

Submission Type

Reel No.

Reel No.

Document ID No.

Corrective Document

Conveying Party(ies)

Correction of PTO Error

⊠New

RECORDATION FORM COVER SHEET PATENTS ONLY

Mark if additional names are attached

Conveyance Type

NAME

Resubmission (Non-Recordation)

1. PARAG A, AGASHE

Frame No.

Frame No.

2. RAMIN REZAIIFAR

3. 4.

Receiving Party

Name: QUALCOMM Incorporated

A Delaware Corporation

Address (Street number and name): 5775 Morehouse Drive Address (City, State, Zip Code):

Correspondent Name and Address

QUALCOMM Incorporated Name: Attn: Patent Department

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)

2. 3.

4.

3. PCT/

4. PCT/

If this document is being filed together with a new application, the execution date of the application is: Patent Number(s):

San Diego, California, 92121-1714

Patent Application Number(s): 1. 11/102,224 file 4/8/2005

3.

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

1. PCT/

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

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

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

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

6/22/2005

Name: Sandra L. Godsey, Reg. No. 42,589

(858) 651-4517

FOR OFFICE USE ONLY

REEL: 016609 FRAME: 0334

Sandra L. Godre

ATTOR-EY DOCKET NO. 040439

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; **Parag A. Agashe**, a citizen of India having a place of residence at 18971-17 Caminito Catilena, San Diego, CA 92128; and **Ramin Rezaiifar**, a citizen of the United States of America having a place of residence at 10896 Caminito Arcada, San Diego, CA 92131; 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:

SEAMLESS INTERFREQUENCY HANDOFF IN A HIGH DATA RATE WIRELESS SYSTEM

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on April 8, 2005, and assigned Application Serial No. 11/102,224, including, without limitation, all provisional patent applications, 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.

REEL: 016609 FRAME: 0335

RECORDED: 08/04/2005

08-04-05

ATTOMEY DOCKET NO. 040439

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 25 day of Feb., 2005.

Parag A. Agashe

Done at San Diego, California this 23 day of Feb., 2005.

Ramin Rezaiifar

REEL: 016609 FRAME: 0336