FOR' 1 PTO-1c i9A/B U.S. Department of Commerce 06-13-2003 Patent and Trademark Office **PATENT** \mathbf{ET} 102472268 Attorney Docket No.: 020739 TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). **Submission Type Conveyance Type ⊠** Assignment New Change of Name Resubmission (Non-Recordation) Document ID No. License Correction of PTO Error Merger Reel No. Frame No. Security Agreement Corrective Document Other: Reel No. Frame No. Conveying Party(ies) Mark if additional names are attached EXECUTION DATE NAME Month, Day, Year (MMDDYYYY) 1. SRIKANT JAYARAMAN 05/30/2003 2. JOHN SMEE 05/30/2003 3. IVAN JESUS FERNANDEZ-CORBATON 06/02/2003 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** QUALCOMM Incorporated **Telephone Number: (858) 651-4404** Name: Facsimile: Attn: Patent Dept. (858) 658-2502 Address: 5775 Morehouse Drive Address: San Diego, California 92121-1714 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) If this document is being filed together with a new application, the execution date of the application is: **Patent Application Number(s):** Patent Number(s): 1. 10/371,795 filed 02/21/2003 1. 2. 3. 3. 4. 4. **Patent Cooperation Treaty (PCT)** (Enter only if a U.S. Application Number has not been assigned) 1. 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. June 09, 2003 Date: Albert J. Harnois, Jr., Reg. No. 46,123 Name: 858) 651-4368 FOR OFFICE USE ONLY Page 1 of 1 Customer No. 23696 **PATENT**

PATENT REEL: 014155 FRAME: 0461

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, SRIKANT JAYARAMAN, a citizen of India having a place of residence at 1254 PACIFIC BEACH DRIVE, APT. 1, SAN DIEGO, CALIFORNIA 92109; JOHN SMEE, a citizen of Canada having a place of residence at 5340 TOSCANA WAY, APT. F406, SAN DIEGO, CALIFORNIA 92122; and IVAN JESUS FERNANDEZ-CORBATON, a citizen of Spain having a place of residence at 1033 DIAMOND STREET, SAN DIEGO, CALIFORNIA 92109; 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 an EQUALIZATION OF MULTIPLE SIGNALS RECEIVED FOR SOFT HANDOFF IN WIRELESS COMMUNICATION SYSTEMS by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on 02/21/2003, and assigned Application Serial No. 10/371,795, 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.

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[020739 ASSN3] Customer No. 23696 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 _	
	pikant Jaymaman
_	SRIKANT JAYARAMAN
Done at San Diego, California this	30 day of May, 2003.
	OBonce
	JOHN SMEE
Done at San Diego, California this	2 nd day of June, 2003.
	IVAN JESUS FERNANDEZ-CORBATON

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