01-24-2002



U.S. Department of Commerce Patent and Trademark Office

PATENT IEET 101958014 Customer No.: 23696 Attorney Docket No.: 010353 TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). **Submission Type** Conveyance Type New ⊠ Assignment Resubmission (Non-Recordation) Change of Name JAN Document ID No. License 1-16-02 Correction of PTO Error Merger Security Agreement Reel No. Frame No. Corrective Document Other: Reel No. Frame No. Mark if additional names are attached Conveying Party(ies) NAME **EXECUTION DATE** Month, Day, Year (MMDDYYYY) 1. Ganesh Pattabiraman 10/25/2001 2. John M. Burke 11/29/2001 3. 4. **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 **Telephone Number:** (858) 651-1179 Name: QUALCOMM Incorporated Facsimile: (858) 658-2502 Attn: Sarah Kirkpatrick, Manager, Intellectual Property Administration 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: Patent Number(s): Patent Application Number(s): 1. 1. 09/930,759 filed 08/15/2001 2. 2. 3. 3. 4. 4. Patent Cooperation Treaty (PCT) (Enter only if a U.S. Application Number has not been assigned) 3. PCT/ 1. PCT/ 4. PCT/ 2. 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. for fee processing) Deposit Account Number: 17-0026 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true Statement and Signature copy of the original document. Charges to deposit account are authorized, as indicated herein. 12/06/2001 Date: Signature: Name: Kent D. Baker, Reg. No. 38,822 (858) 658-1930 FOR OFFICE USE ONLY 01/24/20**0**2 AAHMEDI 00000035 170026 - 09930759 40.00 CH Page 1 of <u>1</u> FC:581

(TRANSASSIGN. VER 1.6-1/17/2001)

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 Ganesh Pattabiraman, a citizen of India having a place of residence at 119 Quillen Court, Apt # 6H, Stanford, California 94305; and John M. Burke, a citizen of the United States of America having a place of residence at 3236-81 Caminito Eastbluff, La Jolla, California 92037; 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 FOR REDUCING POWER CONSUMPTION IN BLUETOOTH AND CDMA MODES OF OPERATION by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on 08/15/2001, and assigned Serial No. 09/930,759, 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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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 Stanford, California this 25th day of October, 2001.

Sanesh.m. Pattabiraman
Ganesh Pattabiraman

Done at San Diego, California this צָקְ day of אַסיבּיישׁבּיר, 2001.

John M. Burke

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