

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | |
|--|-----------------------------|---------------|----------------|--------------------------|------------|--------------|------------|------------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | |
| <table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Rashid Ahmed Akbar Attar</td><td>03/08/2007</td></tr><tr><td>Naga Bhushan</td><td>03/05/2007</td></tr><tr><td>Jean Put Ling Au</td><td>03/05/2007</td></tr></tbody></table> | | Name | Execution Date | Rashid Ahmed Akbar Attar | 03/08/2007 | Naga Bhushan | 03/05/2007 | Jean Put Ling Au | 03/05/2007 |
| Name | Execution Date | | | | | | | | |
| Rashid Ahmed Akbar Attar | 03/08/2007 | | | | | | | | |
| Naga Bhushan | 03/05/2007 | | | | | | | | |
| Jean Put Ling Au | 03/05/2007 | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | |
| Name: | QUALCOMM Incorporated | | | | | | | | |
| Street Address: | 5775 Morehouse Drive | | | | | | | | |
| City: | SAN DIEGO | | | | | | | | |
| State/Country: | CALIFORNIA | | | | | | | | |
| Postal Code: | 92121 | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | |
| <table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11676902</td></tr></tbody></table> | | Property Type | Number | Application Number: | 11676902 | | | | |
| Property Type | Number | | | | | | | | |
| Application Number: | 11676902 | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | |
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| Correspondent Name: | QUALCOMM Incorporated | | | | | | | | |
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| Address Line 4: | SAN DIEGO, CALIFORNIA 92121 | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 070801 | | | | | | | | |
| NAME OF SUBMITTER: | Kenneth K. Vu | | | | | | | | |
| Total Attachments: 2 source=070801 ASSIGNMENT#page1.tif source=070801 ASSIGNMENT#page2.tif | | | | | | | | | |

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PATENT
REEL: 019024 FRAME: 0906

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, **Rashid Ahmed Akbar Attar**, a citizen of the United States of America having a place of residence at 14724 Via Mantova, #3112, San Diego, CA 92127; **Naga Bhushan**, a citizen of the United States of America having a place of residence at 7794 Roan Road, San Diego, CA 92129; and **Jean Put Ling Au**, a citizen of the United States of America having a place of residence at 8540 Costa Verde Blvd., Suite 4422, San Diego, CA 92122; 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:

**REDUCED TERMINAL POWER CONSUMPTION VIA USE OF ACTIVE HOLD
STATE**

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on February 20, 2007, and assigned Application Serial No. 11/676,902, (and we hereby authorize and instruct QUALCOMM Incorporated to hereafter complete this Assignment by inserting the serial number in the space provided when known) including, without limitation, all provisional patent applications, including Serial No. 60/775,443, filed February 21, 2006 and Serial No. 60/775,693, filed February 21, 2006, 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 8th day of March, 2007.



Rashid Ahmed Akbar Attar

Done at San Diego, California this 5th day of MARCH, 2007.



Naga Bhushan

Done at San Diego, California this day of March, 2007.



Jean Put Ling Au