

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>Alexei Y. Gorokhov</td><td>02/18/2009</td></tr><tr><td>Tingfang Ji</td><td>02/18/2009</td></tr></tbody></table>   |                       | Name          | Execution Date        | Alexei Y. Gorokhov  | 02/18/2009           | Tingfang Ji | 02/18/2009 |                |            |              |            |
| Name   | Execution Date        |               |                       |                     |                      |             |            |                |            |              |            |
| Alexei Y. Gorokhov   | 02/18/2009            |               |                       |                     |                      |             |            |                |            |              |            |
| Tingfang Ji  | 02/18/2009            |               |                       |                     |                      |             |            |                |            |              |            |
| RECEIVING PARTY DATA   |                       |               |                       |                     |                      |             |            |                |            |              |            |
| <table border="1"><tr><td>Name:</td><td>QUALCOMM Incorporated</td></tr><tr><td>Street Address:</td><td>5775 Morehouse Drive</td></tr><tr><td>City:</td><td>San Diego</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>92121-1714</td></tr></table> |                       | Name:         | QUALCOMM Incorporated | Street Address:     | 5775 Morehouse Drive | City:       | San Diego  | State/Country: | CALIFORNIA | Postal Code: | 92121-1714 |
| Name:  | QUALCOMM Incorporated |               |                       |                     |                      |             |            |                |            |              |            |
| Street Address:  | 5775 Morehouse Drive  |               |                       |                     |                      |             |            |                |            |              |            |
| City:  | San Diego             |               |                       |                     |                      |             |            |                |            |              |            |
| State/Country:   | CALIFORNIA            |               |                       |                     |                      |             |            |                |            |              |            |
| Postal Code:   | 92121-1714            |               |                       |                     |                      |             |            |                |            |              |            |
| 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>12372954</td></tr></tbody></table>   |                       | Property Type | Number                | Application Number: | 12372954             |             |            |                |            |              |            |
| Property Type  | Number                |               |                       |                     |                      |             |            |                |            |              |            |
| Application Number:  | 12372954              |               |                       |                     |                      |             |            |                |            |              |            |
| CORRESPONDENCE DATA  |                       |               |                       |                     |                      |             |            |                |            |              |            |
| Fax Number: (858)658-2502<br><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>  |                       |               |                       |                     |                      |             |            |                |            |              |            |
| Phone: 858-658-5221  |                       |               |                       |                     |                      |             |            |                |            |              |            |
| Email: US-Docketing@qualcomm.com   |                       |               |                       |                     |                      |             |            |                |            |              |            |
| Correspondent Name: QUALCOMM Incorporated  |                       |               |                       |                     |                      |             |            |                |            |              |            |
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| ATTORNEY DOCKET NUMBER:  | 050944D1              |               |                       |                     |                      |             |            |                |            |              |            |
| NAME OF SUBMITTER:   | Deborah Dockett       |               |                       |                     |                      |             |            |                |            |              |            |
| Total Attachments: 4<br>source=050944D1_2009-04-24_ASN#page1.tif<br>source=050944D1_2009-04-24_ASN#page2.tif<br>source=050944D1_2009-04-24_ASN#page3.tif   |                       |               |                       |                     |                      |             |            |                |            |              |            |

CH \$40.00 12372954

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PATENT  
REEL: 022594 FRAME: 0025



## 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,

1. Alexei Y. Gorokhov, a citizen of France, having a place of residence at 12543 El Camino Real, #C, San Diego, California, 92130, United States of America; and
2. Tingfang Ji, a citizen of China, having a place of residence at 15876 Windrose Way, San Diego, California, 92127, United States of America;

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 entire right, title and interest in and to a certain invention relating to **SEGMENT SENSITIVE SCHEDULING** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on February 16, 2009, assigned Application Number 12/372,954 (and we hereby authorize and instruct QUALCOMM Incorporated to hereafter complete this Assignment by inserting the filing date and serial number in the space provided when known), including, without limitation, all provisional patent applications, including U.S. Patent Application No. 11/260,924 filed on October 27, 2005, and Provisional Application Number 60/710,461 filed on August 22, 2005, and all original and reissue patents granted thereof (in the United States and any foreign country), 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 18 day of February, 2009.



\_\_\_\_\_  
Alexei Y. Gorokhov

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

\_\_\_\_\_  
Tingfang Ji

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Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

\_\_\_\_\_  
Alexei Y. Gorokhov

Done at San Diego, California this 18<sup>th</sup> day of February, 2009.

\_\_\_\_\_  
Tingfang Ji