**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<th>NEW ASSIGNMENT</th>
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**CONVEYING PARTY DATA**

<table>
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<tr>
<th>Name</th>
<th>Execution Date</th>
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<tr>
<td>Nikolai Konrad Nepomuceno Leung</td>
<td>06/11/2008</td>
</tr>
<tr>
<td>Philip Michael Hawkes</td>
<td>06/11/2008</td>
</tr>
<tr>
<td>Gregory Gordon Rose</td>
<td>06/11/2008</td>
</tr>
</tbody>
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**RECEIVING PARTY DATA**

| Name: QUALCOMM Incorporated       |
| Street Address: 5775 Morehouse Drive |
| Internal Address: Patent Department/Central Administration |
| City: San Diego                  |
| State/Country: CALIFORNIA         |
| Postal Code: 92121                |

**PROPERTY NUMBERS Total: 1**

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**CORRESPONDENCE DATA**

Fax Number: (858)658-2502  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
Phone: 858-845-4265  
Email: us-docketing@qualcomm.com  
Correspondent Name: QUALCOMM INCORPORATED  
Address Line 1: 5775 MOREHOUSE DR.  
Address Line 4: SAN DIEGO, CALIFORNIA 92121

**ATTORNEY DOCKET NUMBER:** 020002C1

**NAME OF SUBMITTER:** Tram Q. Le

Total Attachments: 4  
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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. Nikolai Konrad Nepomuceno-Leung, a citizen of the United States, having a place of residence at 7710 Takoma Ave., Takoma Park, 20912-4126, Maryland, United States of America;

2. Philip Michael Hawkes, a citizen of Australia, having a place of residence at 259 Great Western Highway, Warrimoo, NSW 2774, Australia; and

3. Gregory Gordon Rose, a citizen of Australia, having a place of residence at 3234 North Star Drive, San Diego, California, 92117, 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 METHOD AND APPARATUS FOR SECURITY IN A DATA PROCESSING SYSTEM by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on February 28, 2008, assigned Application Number 12/039,661, including, without limitation, all provisional patent applications, and Application Number 09/973,301 filed on October 9, 2001, 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 Takoma Park, Maryland this 1st day of November, 2008.

Nikolai Konrad Nepomuceno Leung

Done at Warrimoo, Australia this ___ day of ________, 2008.

Philip Michael Hawkes

Done at San Diego, California this ___ day of ________, 2008.

Gregory Gordon Rose
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 Takoma Park, Maryland this ____ day of _________, 2008.

__________________________
Nikolai Konrad NepomucenoLeung

Done at Warrimoo, Australia this 1____ day of __June__, 2008.

__________________________
Philip Michael Hawkes

Done at San Diego, California this ____ day of _________, 2008.

__________________________
Gregory Gordon Rose
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 Takoma Park, Maryland this _____ day of __________, 2008.

______________________
Nikolai Konrad NepomucenoLeung

Done at Warrimoo, Australia this _____ day of __________, 2008.

______________________
Philip Michael Hawkes

Done at San Diego, California this _____ day of __________, 2008.

______________________
Gregory Gordon Rose