

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Peter Gaal</td> <td>02/09/2007</td> </tr> <tr> <td>Len Sheynblat</td> <td>04/11/2007</td> </tr> <tr> <td>Christopher Patrick</td> <td>02/09/2007</td> </tr> <tr> <td>Wyatt Thomas Riley</td> <td>02/12/2007</td> </tr> </tbody> </table>		Name	Execution Date	Peter Gaal	02/09/2007	Len Sheynblat	04/11/2007	Christopher Patrick	02/09/2007	Wyatt Thomas Riley	02/12/2007
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>QUALCOMM Incorporated</td> </tr> <tr> <td><b>Street Address:</b></td> <td>5775 Morehouse Drive</td> </tr> <tr> <td><b>City:</b></td> <td>San Diego</td> </tr> <tr> <td><b>State/Country:</b></td> <td>CALIFORNIA</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>92121</td> </tr> </table>		<b>Name:</b>	QUALCOMM Incorporated	<b>Street Address:</b>	5775 Morehouse Drive	<b>City:</b>	San Diego	<b>State/Country:</b>	CALIFORNIA	<b>Postal Code:</b>	92121
<b>Name:</b>	QUALCOMM Incorporated										
<b>Street Address:</b>	5775 Morehouse Drive										
<b>City:</b>	San Diego										
<b>State/Country:</b>	CALIFORNIA										
<b>Postal Code:</b>	92121										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13214070</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13214070						
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Application Number:	13214070										
<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (858)658-2502</p> <p>Phone: 858-845-4265</p> <p>Email: patent.docketing.us@qualcomm.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: QUALCOMM INCORPORATED</p> <p>Address Line 1: 5775 MOREHOUSE DR.</p> <p>Address Line 4: SAN DIEGO, CALIFORNIA 92121</p>											
<b>ATTORNEY DOCKET NUMBER:</b>	030263D3										
<b>NAME OF SUBMITTER:</b>	Greg Gerardi										
Total Attachments: 5											

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**PATENT**  
**REEL: 027163 FRAME: 0812**

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**ASSIGNMENT**

TO WHOM IT MAY CONCERN:

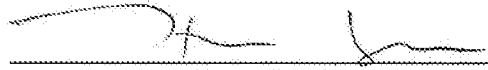
For the sum of One Dollar and other valuable consideration to us in hand paid, receipt of which is hereby acknowledged, be it known that we, **Peter Gaal**, a citizen of **Hungary**, having a place of residence at **8304 Menkar Road, San Diego CA 92126**; **Len Sheynblat**, a citizen of the **United States**, having a place of residence at **110 Reservoir Road, Hillsborough, CA 94010**; **Christopher Patrick**, a citizen of **Trinidad and Tobago**, having a place of residence at **14358 Dalhousie Road, San Diego CA 92129**; and **Wyatt Thomas Riley**, a citizen of the United States of America, having a place of residence at **525 Susan Drive, King of Prussia, PA 19406**; 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:

**SYSTEM AND METHOD TO OBTAIN SIGNAL ACQUISITION ASSISTANCE  
DATA**

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on **April 2, 2004**, and assigned Serial No. **10/554,629** (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 provisional application no. **60/465,371**, filed **April 25, 2003**), 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 9<sup>th</sup> day of February, 2007.

  
\_\_\_\_\_  
**Peter Gaal**

Done at Hillsborough, California this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

\_\_\_\_\_  
**Len Sheynblat**

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

\_\_\_\_\_  
**Christopher Patrick**

Done at King of Prussia, Pennsylvania this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

\_\_\_\_\_  
**Wyatt Thomas Riley**

ATTORNEY DOCKET NO. 030263

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 \_\_\_\_\_ day of \_\_\_\_\_, 2007.

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Peter Gaal

Done at Hillsborough, California this 11 day of April, 2007.

  
\_\_\_\_\_  
Len Sheynblat

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

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Christopher Patrick

Done at King of Prussia, Pennsylvania this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

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Wyatt Thomas Riley

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\_\_\_\_\_  
**Peter Gaal**

Done at Hillsborough, California this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

\_\_\_\_\_  
**Len Sheynblat**

Done at San Diego, California this 9th day of February, 2007.

Christopher Patrick

**Christopher Patrick**

Done at King of Prussia, Pennsylvania this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

\_\_\_\_\_  
**Wyatt Thomas Riley**

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\_\_\_\_\_  
Peter Gaal

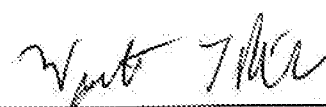
Done at Hillsborough, California this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

\_\_\_\_\_  
Len Sheynblat

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2007.

\_\_\_\_\_  
Christopher Patrick

Done at King of Prussia, Pennsylvania this 12th day of February, 2007.

  
\_\_\_\_\_  
Wyatt Thomas Riley