

**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>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jack Steenstra</td> <td>08/29/2007</td> </tr> <tr> <td>Kirk S. Taylor</td> <td>08/27/2007</td> </tr> <tr> <td>Liren Chen</td> <td>08/29/2007</td> </tr> </tbody> </table>		Name	Execution Date	Jack Steenstra	08/29/2007	Kirk S. Taylor	08/27/2007	Liren Chen	08/29/2007
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Jack Steenstra	08/29/2007								
Kirk S. Taylor	08/27/2007								
Liren Chen	08/29/2007								
<b>RECEIVING PARTY DATA</b>									
<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>11774535</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11774535				
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Application Number:	11774535								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(858)658-2502								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	858-658-5568								
<b>Email:</b>	us-docketing@qualcomm.com								
<b>Correspondent Name:</b>	QUALCOMM Incorporated								
<b>Address Line 1:</b>	5775 Morehouse Drive								
<b>Address Line 4:</b>	San Diego, CALIFORNIA 92121								
<b>ATTORNEY DOCKET NUMBER:</b>	070097								
<b>NAME OF SUBMITTER:</b>	David Huffaker								
<b>Total Attachments: 2</b> source=070097_ASSIGN_09-04-2007#page1.tif source=070097_ASSIGN_09-04-2007#page2.tif									

CH \$40.00 11774535

**PATENT**

**500347352**

**REEL: 019778 FRAME: 0886**

**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. **KIRK S. TAYLOR**, a citizen of the **UNITED STATES**, having a place of residence at **16081 CAMINITO DURO, SAN DIEGO, CALIFORNIA 92126**;
2. **JACK STEENSTRA**, a citizen of the **UNITED STATES**, having a place of residence at **9208 FOSTORIA COURT, SAN DIEGO, CALIFORNIA 92127**;  
and
3. **LIREN CHEN**, a citizen of the **REPUBLIC OF CHINA**, having a place of residence at **15130 DOVE CREEK RD, SAN DIEGO, CALIFORNIA 92127**;


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:

**TRACKING IMPLEMENTING GEOPOSITIONING AND LOCAL MODES**

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on **July 6, 2007**, and assigned Serial No. **11/774,535**, including, without limitation, all provisional patent applications, 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 27 day of August, 2007.

  
KIRK S. TAYLOR

Done at SAN DIEGO, CALIFORNIA this 29<sup>th</sup> day of August, 2007.

  
JACK STEENSTRA

Done at SAN DIEGO, CALIFORNIA this 29<sup>th</sup> day of August, 2007.

  
LIREN CHEN