

**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>Saishankar Nandagopalan</td> <td>05/22/2007</td> </tr> <tr> <td>Dinesh Dharmaraju</td> <td>06/18/2007</td> </tr> <tr> <td>Ranganathan Krishnan</td> <td>05/11/2007</td> </tr> </tbody> </table>		Name	Execution Date	Saishankar Nandagopalan	05/22/2007	Dinesh Dharmaraju	06/18/2007	Ranganathan Krishnan	05/11/2007
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Saishankar Nandagopalan	05/22/2007								
Dinesh Dharmaraju	06/18/2007								
Ranganathan Krishnan	05/11/2007								
<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>11620622</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11620622				
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Application Number:	11620622								
<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>	060737								
<b>NAME OF SUBMITTER:</b>	David Huffaker								
<b>Total Attachments: 2</b> source=060737_ASSIGNMENT#page1.tif source=060737_ASSIGNMENT#page2.tif									

CH \$40.00 11620622

**PATENT**

**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, Saishankar **NANDAGOPALAN**, a citizen of India, having a place of residence at 12105 Darkwood Road, San Diego, California 92129; **Dinesh DHARMARAJU**, a citizen of India, having a place of residence at 8212 Regent Road, #202, San Diego, California 92122; and Ranganathan **KRISHNAN**, a citizen of India, having a place of resident at 10311 Azuaga Street, San Diego, California 92129, 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:

**INTERFERENCE MITIGATION MECHANISM TO ENABLE  
SPATIAL REUSE IN UWB NETWORKS**

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on January 5, 2007, and assigned Serial No. 11/620,622, 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.

Signed at San Diego CA, this 22 day of May, 2007

Saishankar Nandagopalan  
**Saishankar Nandagopalan**

Signed at San Diego, CA, this 13 day of June, 2007

Dinesh Dharmaraju  
**Dinesh Dharmaraju**

Signed at San Diego CA, this 11 day of May, 2007

Ranganathan Krishnan  
**Ranganathan Krishnan**