

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Ori Shental	04/27/2010
Alecsander P. Eitan	04/27/2010
<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>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12768540
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	091052
<b>NAME OF SUBMITTER:</b>	Roxanne P. Ippolito
<b>Total Attachments: 2</b> source=Assignment#page1.tif source=Assignment#page2.tif	

**CH \$40.00 12768540**

## 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. **Ori Shental**, a citizen of Israel, having a mailing address of Nahum Het St. VAT #511724593, Omega Building, 4<sup>th</sup> Floor, Haifa, Haifa 31905, Israel; and a resident of Haifa, Haifa,

2. **Alecsander P. Eitan**, a citizen of Israel, having a mailing address of Nahum Het St. VAT #511724593, Omega Building, 4<sup>th</sup> Floor, Haifa, Haifa 31905, Israel; and a resident of Haifa, Haifa,

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 **COMPRESSED SENSING CHANNEL ESTIMATION IN OFDM COMMUNICATION SYSTEMS** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on April 27, 2010, and assigned Serial No. 12|768,540, (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, and all original and reissue patents granted thereof (in the United States and any foreign country), and all divisionals, continuations and continuations-in-part thereof, including the subject matter of

### ASSIGNMENT

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 Haifa, Haifa this 27 day of April, 2010.

  
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Ori Shental

Done at Haifa, Haifa this 27 day of April, 2010.

  
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Alexander P. Eitan