

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Seyfullah Halit Oguz</td><td>03/20/2007</td></tr><tr><td>Vijayalakshmi R. Raveendran</td><td>03/19/2007</td></tr></tbody></table>	Name	Execution Date	Seyfullah Halit Oguz	03/20/2007	Vijayalakshmi R. Raveendran	03/19/2007					
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Seyfullah Halit Oguz	03/20/2007										
Vijayalakshmi R. Raveendran	03/19/2007										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>QUALCOMM Incorporated</td></tr><tr><td>Street Address:</td><td>5775 Morehouse Drive</td></tr><tr><td>City:</td><td>San Diego</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>92121</td></tr></table>	Name:	QUALCOMM Incorporated	Street Address:	5775 Morehouse Drive	City:	San Diego	State/Country:	CALIFORNIA	Postal Code:	92121	
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11120391</td></tr></tbody></table>	Property Type	Number	Application Number:	11120391							
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Application Number:	11120391										
CORRESPONDENCE DATA											
Fax Number: (858)845-2550 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	040476										
NAME OF SUBMITTER:	Dang M. Vo										
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CH 11120391 \$40.00

PATENT

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REEL: 019113 FRAME: 0510

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 **SEYFULLAH HALIT OGUZ**, a citizen of Turkey having a place of residence at 5240 Fiore Terrace, Apt. 417, San Diego, CA 92122, and **VIJAYALAKSHMI R. RAVEENDRAN**, a citizen of India having a place of residence at 4272 Calle Mar De Ballenas, San Diego, CA 92130; 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:

METHOD AND APPARATUS FOR JOINT SOURCE-CHANNEL MAP DECODING

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on **May 2, 2005**, and assigned Serial No. **11/120,391**, including, without limitation, all provisional patent applications, including Serial No. **60/569,400**, filed **May 6, 2004**, 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 20th day of March, 2007.



SEYFULLAH HALIT OGUZ

Done at San Diego, California this _____ day of _____, 2007.

VIJAYALAKSHMI R. RAVEENDRAN

Done at San Diego, California this _____ day of _____, 2007.

SEYFULLAH HALIT OGUZ

Done at San Diego, California this 19th day of March, 2007.

R. Vijayalakshmi

VIJAYALAKSHMI R. RAVEENDRAN