

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Ming-Chang Tsai</td><td>01/18/2008</td></tr><tr><td>James J. Wu</td><td>01/18/2008</td></tr></tbody></table>	Name	Execution Date	Ming-Chang Tsai	01/18/2008	James J. Wu	01/18/2008					
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Ming-Chang Tsai	01/18/2008										
James J. Wu	01/18/2008										
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>12018928</td></tr></tbody></table>	Property Type	Number	Application Number:	12018928							
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Application Number:	12018928										
CORRESPONDENCE DATA											
Fax Number: (858)658-2502 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 858-658-5928											
Email: tbadet@qualcomm.com											
Correspondent Name: QUALCOMM Incorporated											
Address Line 1: 5775 Morehouse Drive											
Address Line 4: San Diego, CALIFORNIA 92121											
ATTORNEY DOCKET NUMBER:	061591										
NAME OF SUBMITTER:	Donald C. Kordich										
Total Attachments: 2 source=061591_ASSIGNMENT_01-25-08#page1.tif source=061591_ASSIGNMENT_01-25-08#page2.tif											

CH 12018928 \$40.00

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PATENT
REEL: 020414 FRAME: 0125

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. **Ming-Chang Tsai**, a citizen of the United States of America, having a place of residence at 10529 Whispering Hills Lane, San Diego, California 92130;
2. **James J. Wu**, a citizen of the United States of America, having a place of residence at 4336 Corte de Sausalito, San Diego, California 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 entire right, title and interest in and to a certain invention relating to **H-ARQ THROUGHPUT OPTIMIZATION BY PRIORITIZED DECODING** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on January **24**, 2008 and assigned Serial No.: **12/018,928** including Provisional Application Number 60/895,277 filed on March 16, 2007, 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 me 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.

ASSIGNMENT

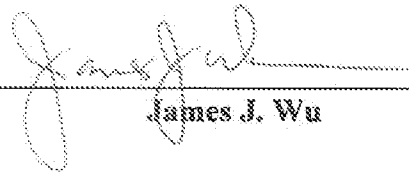
The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at San Diego, California this 18th day of January, 2008.



Ming-Chang Tsai

Done at San Diego, California this 18th day of January, 2008.



James J. Wu