

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<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>Michael Scott Mcllvaine</td> <td>01/17/2007</td> </tr> <tr> <td>James Norris Dieffenderfer</td> <td>01/16/2007</td> </tr> <tr> <td>Nathan Samuel Nunamaker</td> <td>01/17/2007</td> </tr> <tr> <td>Thomas Andrew Sartorius</td> <td>01/16/2007</td> </tr> <tr> <td>Rodney Wayne Smith</td> <td>01/17/2007</td> </tr> </tbody> </table>		Name	Execution Date	Michael Scott Mcllvaine	01/17/2007	James Norris Dieffenderfer	01/16/2007	Nathan Samuel Nunamaker	01/17/2007	Thomas Andrew Sartorius	01/16/2007	Rodney Wayne Smith	01/17/2007
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RECEIVING PARTY DATA													
Name:	QUALCOMM Incorporated												
Street Address:	5775 Morehouse Drive												
Internal Address:	Patent Department												
City:	San Diego												
State/Country:	CALIFORNIA												
Postal Code:	92121-1714												
PROPERTY NUMBERS Total: 1													
<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>11626424</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11626424								
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Application Number:	11626424												
CORRESPONDENCE DATA													
Fax Number:	(858)658-2502												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	858-658-5787												
Email:	jdenbow@qualcomm.com												
Correspondent Name:	QUALCOMM Incorporated												
Address Line 1:	5775 Morehouse Drive												
Address Line 2:	Patent Department												
Address Line 4:	San Diego, CALIFORNIA 92121-1714												
ATTORNEY DOCKET NUMBER:	061924												

CH \$40.00 11626424

NAME OF SUBMITTER:

Joseph B. Agusta

Total Attachments: 2

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ASSIGNMENT

TO WHOM IT MAY CONCERN:

For the sum of One Dollar and other valuable consideration to me in hand paid, receipt of which is hereby acknowledged, be it known that I,

Michael Scott McIlvaine, a citizen of the United States, having a place of residence at 1300 Wescott Drive, Raleigh, NC 27614

James Norris Dieffenderfer, a citizen of the United States, having a place of residence at 4000 Inkberry Court, Apex, NC 27539

Nathan Samuel Nunamaker, a citizen of the United States, having a place of residence at 1714 Magnolia Oak Pl, Durham, NC 27703

Thomas Andrew Sartorius, a citizen of the United States, having a place of residence at 1600 Olde Chimney Court, Raleigh, NC 27614

Rodney Wayne Smith, a citizen of the United States, having a place of residence at 1400 Bascomb Drive, Raleigh, NC 27614

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:

**USE OF REGISTER RENAMING SYSTEM FOR FORWARDING
INTERMEDIATE RESULTS BETWEEN
CONSTITUENT INSTRUCTIONS OF AN EXPANDED INSTRUCTION**


by me devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on January 24, 2007, and assigned Serial No. 11/626,424 (and I hereby authorize and instruct **QUALCOMM Incorporated** to hereafter complete this Assignment by inserting the serial number in the space provided above when known), 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 I have full right to do so, and agree that I 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.

**USE OF REGISTER RENAMING SYSTEM FOR FORWARDING
INTERMEDIATE RESULTS BETWEEN
CONSTITUENT INSTRUCTIONS OF AN EXPANDED INSTRUCTION**

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

Done at Cary, North Carolina this
17th day of January, 2007. 

Michael Scott McIlvaine

Done at Cary, North Carolina this
16th day of JANUARY, 2007. 

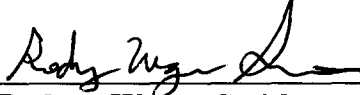
James Norris Dieffenderfer

Done at Cary, North Carolina this
17 day of January, 2007. 

Nathan Samuel Nunamaker

Done at Cary, North Carolina this
16th day of January, 2007. 

Thomas Andrew Sartorius

Done at Cary, North Carolina this
17th day of January, 2007. 

Rodney Wayne Smith