

**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>Ramin Rezaifar</td> <td>03/10/2008</td> </tr> <tr> <td>Rashid A. Attar</td> <td>05/09/2008</td> </tr> </tbody> </table>		Name	Execution Date	Ramin Rezaifar	03/10/2008	Rashid A. Attar	05/09/2008
Name	Execution Date						
Ramin Rezaifar	03/10/2008						
Rashid A. Attar	05/09/2008						
<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>	92121-1714						
<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>12023857</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12023857		
Property Type	Number						
Application Number:	12023857						
<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) 651-5205						
<b>Email:</b>	usdocketing@qualcomm.com						
<b>Correspondent Name:</b>	QUALCOMM Incorporated						
<b>Address Line 1:</b>	5775 Morehouse Drive						
<b>Address Line 4:</b>	San Diego, CALIFORNIA 92121-1714						
<b>ATTORNEY DOCKET NUMBER:</b>	070859						
<b>NAME OF SUBMITTER:</b>	Roberta A. Young						
<b>Total Attachments: 3</b> source=070859_ASGN_5_21_08#page1.tif source=070859_ASGN_5_21_08#page2.tif source=070859_ASGN_5_21_08#page3.tif							

CH \$40.00 12023857

## 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,

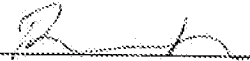
1. Ramin Rezaiifar, a citizen of the United States, having a place of residence at 10896 Caminito Arcada, San Diego, CA 92131;
2. Rashid A. Attar, a citizen of the United States, having a place of residence at 14724 Via Mantova #3113, San Diego, CA 92127;

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 **Method and Aparatus For Emergency Broadcast Using An Emergency Broadcast Multicast Service** by us devised and the filed in the United States Patent and Trademark Office on January 31, 2008, and assigned Serial No. 12/023,857, including Provisional Application Number 60/888,022 filed on February 2, 2007, and all original and reissue patents granted thereof (in the United States and any foreign country), 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 in the United States for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at San Diego, California this 10 day of March, 2008.

  
\_\_\_\_\_  
Ramin Rezaiifar

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

\_\_\_\_\_  
Rashid A. Attar

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

## ASSIGNMENT

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

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Done at San Diego, California this 9th day of May, 2008.

\_\_\_\_\_  
Ramin Rezaiifar

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

\_\_\_\_\_  
Rashid A. Attar