

## 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>Daisuke Terasawa</td> <td>06/20/2008</td> </tr> <tr> <td>Francesco Grilli</td> <td>06/19/2008</td> </tr> <tr> <td>Serge D Willenegger</td> <td>10/27/2008</td> </tr> </tbody> </table>		Name	Execution Date	Daisuke Terasawa	06/20/2008	Francesco Grilli	06/19/2008	Serge D Willenegger	10/27/2008
Name	Execution Date								
Daisuke Terasawa	06/20/2008								
Francesco Grilli	06/19/2008								
Serge D Willenegger	10/27/2008								
RECEIVING PARTY DATA									
Name:	QUALCOMM Incorporated								
Street Address:	5775 Morehouse Drive								
City:	San Diego								
State/Country:	CALIFORNIA								
Postal Code:	92121-1714								
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>13523327</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13523327				
Property Type	Number								
Application Number:	13523327								
CORRESPONDENCE DATA									
Fax Number:	(858)658-2502								
Phone:	(858) 651-5205								
Email:	patent.docketing.us@qualcomm.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	QUALCOMM Incorporated								
Address Line 1:	5775 Morehouse Drive								
Address Line 4:	San Diego, CALIFORNIA 92121-1714								
ATTORNEY DOCKET NUMBER:	000307D1C1								
NAME OF SUBMITTER:	Marvin Jefferson								
Total Attachments: 4 source=000307D1C1_ASST_2012-06-14#page1.tif source=000307D1C1_ASST_2012-06-14#page2.tif source=000307D1C1_ASST_2012-06-14#page3.tif source=000307D1C1_ASST_2012-06-14#page4.tif									

CH \$40.00 13523327

## ASSIGNMENT

TO WHOM IT MAY CONCERN:

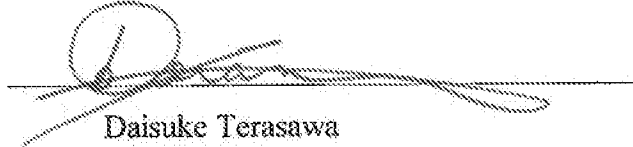
For the sum of One Dollar and other valuable consideration to us in hand paid, receipt of which is hereby acknowledged, be it known that We,

1. Daisuke Terasawa, a citizen of Japan, having a place of residence at 20076 Rodrigues Ave., Apt C, Cupertino, California, 95014, United States of America;
2. Francesco Grilli, a citizen of the United States, having a place of residence at 5311 Calumet Ave., La Jolla, California, 92037, United States of America; and
3. Serge D Willenegger, a citizen of Switzerland, having a place of residence at Vignes-Dessous 4, ONNENS, 1425, Switzerland;

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 APPARATUS IN A CDMA COMMUNICATION SYSTEM** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on **October 10, 2006**, assigned Application Number **11/545,947**, including, without limitation, all provisional patent applications, and Application Number **09/576,063**, filed on **May 22, 2000**, 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 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 Cupertino, California this 20 day of June, 2008.

  
Daisuke Terasawa

Done at La Jolla, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

\_\_\_\_\_  
Francesco Grilli

Done at ONNENS, Switzerland this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

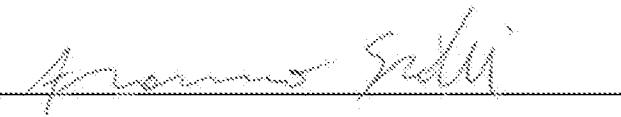
\_\_\_\_\_  
Serge D Willenegger

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 Cupertino, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

\_\_\_\_\_  
Daisuke Terasawa

Done at La Jolla, California this 13 day of JUNE, 2008.

  
\_\_\_\_\_  
Francesco Grilli

Done at ONNENS, Switzerland this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

\_\_\_\_\_  
Serge D Willenegger

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 Cupertino, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

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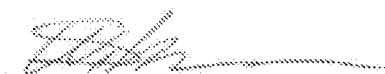
Daisuke Terasawa

Done at La Jolla, California this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

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Francesco Grilli

Done at ONNENS, Switzerland this 27<sup>th</sup> day of October, 2008.



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Serge D Willenegger