

# 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>	
<b>Name</b>	<b>Execution Date</b>
Yann Barbotin	10/20/2009
Petru Cristian Budianu	10/16/2009
<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>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12577896
<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>	patent.docketing.us@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>	091638
<b>NAME OF SUBMITTER:</b>	Marvin Jefferson
<b>Total Attachments: 4</b> source=091638_ASST#page1.tif source=091638_ASST#page2.tif source=091638_ASST#page3.tif	

CH \$40.00 12577896

**501005261**

**PATENT**  
**REEL: 023463 FRAME: 0597**



## 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. Yann Barbotin, a citizen of France, having a mailing address of rue du Midi, 15, 1020, Renens, Switzerland; and a resident of Renens, Switzerland,
2. Petru Cristian Budianu, a citizen of Romania, having a mailing address of 5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident of San Diego, California, United States of America,

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 **FINITE RATE OF INNOVATION (FRI) TECHNIQUES FOR LOW POWER BODY AREA NETWORK (LP-BAN) COMMUNICATIONS** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on **October 13, 2009**, and assigned Serial No. **12/577,896**, including Provisional Application Number **61/161,348**, filed on **March 18, 2009**, and Provisional Application Number **61/161,656**, filed on **March 19, 2009**, and Provisional Application Number **61/224,808**, filed on **July 10, 2009**, and Provisional Application Number **61/247,106**, filed on **September 30, 2009**, and all original and reissue patents granted thereof (in the United States and any foreign country), and all divisionals, continuations and continuations-in-part 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

## ASSIGNMENT

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 Renens, Switzerland this <sup>th</sup>20 day of Oct, 2009.



Yann Barbotin

Done at San Diego, California this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

Petru Cristian Budianu

## 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. Yann Barbotin, a citizen of France, having a mailing address of rue du Midi, 15, 1020, Renens, Switzerland; and a resident of Renens, Switzerland,

2. Petru Cristian Budianu, a citizen of Romania, having a mailing address of 5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident of San Diego, California, United States of America,

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 **FINITE RATE OF INNOVATION (FRI) TECHNIQUES FOR LOW POWER BODY AREA NETWORK (LP-BAN) COMMUNICATIONS** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on **October 13, 2009**, and assigned Serial No. **12/577,896**, including Provisional Application Number **61/161,348**, filed on **March 18, 2009**, and Provisional Application Number **61/161,656**, filed on **March 19, 2009**, and Provisional Application Number **61/224,808**, filed on **July 10, 2009**, and Provisional Application Number **61/247,106**, filed on **September 30, 2009**, and all original and reissue patents granted thereof (in the United States and any foreign country), and all divisionals, continuations and continuations-in-part 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

## ASSIGNMENT


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 Renens, Switzerland this \_\_\_\_\_ day of \_\_\_\_\_, 2009.

\_\_\_\_\_  
Yann Barbotin

Done at San Diego, California this 16<sup>th</sup> day of October, 2009.

  
\_\_\_\_\_  
Petru Cristian Budianu