

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Hao Xu	05/06/2011
Wanshi Chen	05/06/2011
Aleksandar Damjanovic	05/05/2011
RECEIVING PARTY DATA	
Name:	QUALCOMM Incorporated
Street Address:	5775 Morehouse Drive
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13038246
CORRESPONDENCE DATA	
Fax Number:	(858)658-2502
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	858-845-2505
Email:	cmolla@qualcomm.com
Correspondent Name:	QUALCOMM INCORPORATED
Address Line 1:	5775 MOREHOUSE DR.
Address Line 4:	SAN DIEGO, CALIFORNIA 92121
ATTORNEY DOCKET NUMBER:	101093
NAME OF SUBMITTER:	Christine Molla
Total Attachments: 4 source=101093-Assignment#page1.tif source=101093-Assignment#page2.tif source=101093-Assignment#page3.tif source=101093-Assignment#page4.tif	

CH \$40.00 13038246

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. Hao Xu, a citizen of the United States of America, having a mailing address of 5775 Morehouse Drive, San Diego, California, USA 92121; and a resident of San Diego, California,
2. Wanshi Chen, a citizen of China, having a mailing address of 5775 Morehouse Drive, San Diego, California, USA 92121; and a resident of San Diego, California,
3. Aleksandar Damnjanovic, a citizen of the United States of America, having a mailing address of 5775 Morehouse Drive, San Diego, California, USA 92121; and a resident of Del Mar, California,

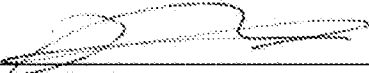
have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto QUALCOMM Incorporated, a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, its successors, legal representatives, or assigns, the entire right, title and interest in and to a certain invention relating to **METHOD AND APPARATUS FOR CHANNEL QUALITY INDICATOR (CQI) ENHANCEMENTS** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on March 01, 2011, and assigned Serial No. 13/038,246, including Provisional Application Number 61/310,127, filed on March 03, 2010, and all original and reissue patents granted thereof (in the United States and any foreign country), and all divisional, 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

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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.

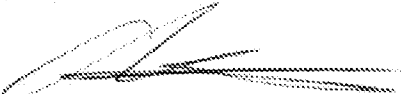
The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at San Diego, California this 6th day of May, 2011.



Hao Xu

Done at San Diego, California this 6th day of May, 2011.



Wanshi Chen

Done at San Diego, California this _____ day of _____, 2011.

Aleksandar Damnjanovic

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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 FOR CHANNEL QUALITY INDICATOR (CQI) ENHANCEMENTS** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on **March 01, 2011**, and assigned Serial No. **13/038,246**, including Provisional Application Number **61/310,127**, filed on **March 03, 2010**, and all original and reissue patents granted thereof (in the United States and any foreign country), and all divisional, 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

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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.

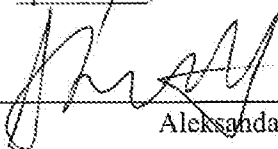
Done at San Diego, California this _____ day of _____, 2011.

Hao Xu

Done at San Diego, California this _____ day of _____, 2011.

Wanshi Chen

Done at San Diego, California this 5 day of May, 2011.



Aleksandar Damnjanovic