

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Ismail Lakkis	07/01/2009
<b>RECEIVING PARTY DATA</b>	
Name:	QUALCOMM Incorporated
Street Address:	5775 Morehouse Drive
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12496496
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Address Line 4:	SAN DIEGO, CALIFORNIA 92121
ATTORNEY DOCKET NUMBER:	08244
NAME OF SUBMITTER:	Roxanne P. Ippolito
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

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REEL: 022905 FRAME: 0425

## 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/I,

1. Ismail Lakkis, a citizen of the United States, having a mailing address of 5775 Morehouse Drive San Diego, CA 92121, USA; and a resident of San Diego, CA, USA.

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 **COMMON MODE AND UNIFIED FRAME FORMAT** by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on <sup>July 1, 2009</sup> and assigned Serial No. <sup>12/496,496</sup>, including Provisional Application Number **61/095,509**, filed on **September 09, 2008**, and all original and reissue patents granted thereof, and all divisions, 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 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.

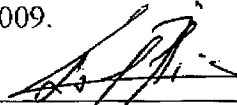
I.L.

PATENT  
Docket No. 082844  
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## ASSIGNMENT

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 Tensorom this 1<sup>st</sup> day of July, 2009.



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Ismail Lakkis