PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
N			ame	Execution Date
Vijayalakshmi R. Raveendran 04/21/2009				
RECEIVING PARTY DATA				
Name:	QUALCOMM Incorporated			
Street Address:	5775 Morehouse Drive			
Internal Address:	Patent Department/Central Administration			
City:	San Diego			
State/Country:	CALIFORNIA			
Postal Code:	92121			
PROPERTY NUMBERS Total: 1				
Property Type			Number	
Application Number: 1242		12422	Number 8 2178	
CORRESPONDENCE DATA				
Fax Number:(858)658-250280Correspondence will be sent via US Mail when the fax attempt is unsuccessful.80				
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.				
Phone: 858 845-4265				
Correspondent Name: QUALCOMM Incorporated Address Line 1: 5775 Morehouse Drive				
Address Line 2: Patent Department/Central Administration				
Address Line 4: San Diego, CALIFORNIA 92121				
ATTORNEY DOCKET NUMBER:			071512U1	
NAME OF SUBMITTER:		Marion Comer De Yoe		
Total Attachments: 2 source=071512U1_2009-04-24_ASST#page1.tif source=071512U1_2009-04-24_ASST#page2.tif PATENT				

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. Vijayalakshmi R. Raveendran, a citizen of the United States of America, having a place of residence at 4272 Calle Mar De Ballenas, San Diego, CA 92130;

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 WIRELESSLY DISTRIBUTING MULTIPLEX SIGNAL COMPRISING MULTIMEDIA DATA OVER A LOCAL AREA NETWORK by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on April 10, 2009, assigned Application Number 12/422,178 (and we hereby authorize and instruct QUALCOMM Incorporated to hereafter complete this Assignment by inserting the filing date and serial number in the space provided when known), including, without limitation, all provisional patent applications, including Provisional Application Number 61/089,407 filed on August 15, 2008, 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.

PATENT REEL: 022587 FRAME: 0584

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.

Executed at San Diego, California this $\frac{2^{1}}{2}$ day of $\frac{MR/L}{2009}$, 2009.

R. Ilijanga la kilini VIJAYALAKSHMI R. RAVEENDRAN

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RECORDED: 04/23/2009