### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HAU HWANG	04/15/2009
HSIANG-TSUN LI	04/15/2009
KALIN M. ATANASSOV	04/15/2009

### **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:	12428354

### **CORRESPONDENCE DATA**

Fax Number: (858)658-2502

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 858-845-4265

Email: nanm@qualcomm.com

Correspondent Name: QUALCOMM INCORPORATED

Address Line 1: 5775 MOREHOUSE DR.

Address Line 2: Patent Department/Central Administration

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: 081703

NAME OF SUBMITTER: Olivia Frias

PATENT REEL: 022583 FRAME: 0394 410 00 12/28

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Total Attachments: 2

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PATENT REEL: 022583 FRAME: 0395

### 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. Hau Hwang, a citizen of the United States, having a place of residence at 6119 African Holly Trail, San Diego, CA, 92130, USA;
- 2. Hsiang-Tsun Li, a citizen of Taiwan, having a place of residence at 4349 Nobel Dr #142, San Diego, CA, 92122, USA; and
- 3. Kalin M. Atanassov, a citizen of the United States, having a place of residence at 12041 World Trade Dr. #3, San Diego, CA, 92128, 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 SYSTEM AND METHOD TO SELECTIVELY COMBINE VIDEO FRAME IMAGE DATA by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on \_\_\_\_\_\_, assigned Application Number \_\_\_\_\_ (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, 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 San Diego, California this 15 day of April, 2009.

Hau Hwang

Done at San Diego, California this 15 day of April, 2009.

Hsiang-Tsun Li

Done at San Diego, California this 15 day of April, 2009.

Kalin M. Atanassov

RECORDED: 04/22/2009