

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
YAN YE	01/30/2007
YILIANG BAO	01/30/2007
<b>RECEIVING PARTY DATA</b>	
Name:	QUALCOMM INCORPORATED
Street Address:	5775 MOREHOUSE DRIVE
Internal Address:	CENTRAL ADMINISTRATION/PATENT DEPARTMENT
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92121
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12840229
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(858)658-2502
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	858-845-4265
Email:	us-docketing@qualcomm.com
Correspondent Name:	QUALCOMM INCORPORATED
Address Line 1:	5775 MOREHOUSE DR.
Address Line 4:	SAN DIEGO, CALIFORNIA 92121
ATTORNEY DOCKET NUMBER:	060945C1
NAME OF SUBMITTER:	OLIVIA C FRIAS
Total Attachments: 2 source=060945_Assignment_as_filed#page1.tif source=060945_Assignment_as_filed#page2.tif	

CH \$40.00 12840229

**501238470**

**PATENT**  
**REEL: 024716 FRAME: 0797**

## ASSIGNMENT

### TO WHOM IT MAY CONCERN:


For the sum of One Dollar and other valuable consideration to me in hand paid, receipt of which is hereby acknowledged, be it known that I,

1. **Yan Ye**, a citizen of the **China P.R.** having a place of residence at 5001 Pearlman Way, San Diego CA 92130;
2. **Yiliang Bao**, a citizen of **China P.R.** having a place of residence at 12542 Cavallo Street, 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 whole right, title and interest in and to a certain invention relating to **METHODS AND SYSTEMS FOR SIGNIFICANCE COEFFICIENT CODING IN VIDEO COMPRESSION** by me devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on **September 1, 2006**, and assigned U.S. Application **11/469,606**, and all provisional applications, including Serial Number **60/786,798**, filed **March 27, 2006** and any original and reissue patents granted thereof, 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 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.

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 30th day of January, 2007.



Yan Ye

Done at San Diego, California this 30th day of January, 2007.



Yiliang Bao