

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Guofang Jiao</td> <td>10/20/2006</td> </tr> <tr> <td>Chun Yu</td> <td>10/20/2006</td> </tr> <tr> <td>Lingjun Chen</td> <td>10/20/2006</td> </tr> <tr> <td>Yun Du</td> <td>10/20/2006</td> </tr> </tbody> </table>		Name	Execution Date	Guofang Jiao	10/20/2006	Chun Yu	10/20/2006	Lingjun Chen	10/20/2006	Yun Du	10/20/2006
Name	Execution Date										
Guofang Jiao	10/20/2006										
Chun Yu	10/20/2006										
Lingjun Chen	10/20/2006										
Yun Du	10/20/2006										
RECEIVING PARTY DATA											
Name:	QUALCOMM Incorporated										
Street Address:	5775 Morehouse Drive										
Internal Address:	Patent Department										
City:	San Diego										
State/Country:	CALIFORNIA										
Postal Code:	92121-1714										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13524946</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13524946						
Property Type	Number										
Application Number:	13524946										
CORRESPONDENCE DATA											
Fax Number:	(858)658-2502										
Phone:	858-651-7644										
Email:	us-docketing@qualcomm.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	QUALCOMM INCORPORATED										
Address Line 1:	5775 MOREHOUSE DR.										
Address Line 2:	Patent Department										
Address Line 4:	SAN DIEGO, CALIFORNIA 92121										
ATTORNEY DOCKET NUMBER:	061390C1										
NAME OF SUBMITTER:	Marion Comer De Yoe										
Total Attachments: 2 source=061390C1_2012-06-14_ASST1#page1.tif source=061390C1_2012-06-14_ASST1#page2.tif											

CH \$40.00 13524946

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, **Guofang Jiao**, a citizen of the People's Republic of China, having a place of residence at 10680 Hunters Glen Drive, San Diego, California 92130, **Chun Yu**, a citizen of the People's Republic of China, having a place of residence at 11496 Cypress Woods Drive, San Diego, California 92131, **Lingjun Chen**, a citizen of the People's Republic of China, having a place of residence at 10226 Black Mountain Road #82, San Diego, California 92126, and **Yun Du**, a citizen of the People's Republic of China, having a place of residence at 12341 Katydid Circle, San Diego, California 92129, 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:

**3-D CLIPPING IN A GRAPHICS PROCESSING UNIT**

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on **October 23, 2006**, and assigned Serial No. **11/551,900** (and we hereby authorize and instruct **QUALCOMM Incorporated** to hereafter complete this Assignment by inserting the serial number in the space provided when known), including, without limitation, all provisional patent applications, and all 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 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.

ATTORNEY DOCKET NO. 061390

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 20<sup>th</sup> day of October, 2006.

  
\_\_\_\_\_  
Guofang Jiao

Done at San Diego, California this 20<sup>th</sup> day of Oct, 2006.

  
\_\_\_\_\_  
Chun Yu

Done at San Diego, California this 20<sup>th</sup> day of October, 2006.

  
\_\_\_\_\_  
Lingjun Chen

Done at San Diego, California this 20<sup>th</sup> day of October, 2006.

  
\_\_\_\_\_  
Yun Du