

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Zhen Liu</td> <td>09/24/2007</td> </tr> <tr> <td>Kai Wang</td> <td>09/24/2007</td> </tr> <tr> <td>Yiliang Bao</td> <td>09/24/2007</td> </tr> </tbody> </table>		Name	Execution Date	Zhen Liu	09/24/2007	Kai Wang	09/24/2007	Yiliang Bao	09/24/2007
Name	Execution Date								
Zhen Liu	09/24/2007								
Kai Wang	09/24/2007								
Yiliang Bao	09/24/2007								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	QUALCOMM Incorporated								
<b>Street Address:</b>	5775 Morehouse Drive								
<b>Internal Address:</b>	Patent Department/Central Administration								
<b>City:</b>	San Diego								
<b>State/Country:</b>	CALIFORNIA								
<b>Postal Code:</b>	92121								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11862942</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11862942				
Property Type	Number								
Application Number:	11862942								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(858)658-2502								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	858-845-4265								
<b>Email:</b>	US-Docketing@qualcomm.com								
<b>Correspondent Name:</b>	QUALCOMM Incorporated								
<b>Address Line 1:</b>	5775 Morehouse Drive								
<b>Address Line 2:</b>	Patent Department/Central Administration								
<b>Address Line 4:</b>	San Diego, CALIFORNIA 92121								
<b>ATTORNEY DOCKET NUMBER:</b>	070646								
<b>NAME OF SUBMITTER:</b>	Kelly T. Williams								
Total Attachments: 2									

**CH \$40.00 11862942**

source=070646\_ASSIGN#page1.tif  
source=070646\_ASSIGN#page2.tif

## 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. Zhen Liu, a citizen of China P.R., having a place of residence at 12898 Texana Street, San Diego, CA 92129;
2. Kai Wang, a citizen of China P.R., having a place of residence at 7565 Charmant Drive, Apt. 416, San Diego, CA 92122;
3. Yiliang Bao, a citizen of China P.R., having a place of residence at 12542 Cavallo Street, San Diego, CA 92130;

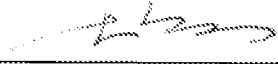
have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto QUALCOMM Incorporated, a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, its successors, legal representatives, or assigns, the entire right, title and interest in and to a certain invention relating to **H.264 Video Decoder CABAC Core Optimization Techniques** by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on \_\_\_\_\_, and assigned Serial No. \_\_\_\_\_ (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), 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 I have full right to do so, and agree that I will communicate to said corporation or its representatives all facts known

## ASSIGNMENT

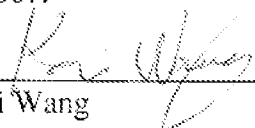
to me respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to aid said corporation, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention 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.

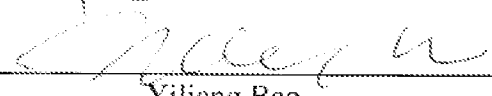
Done at San Diego, California this 24 day of Sept, 2007.

  
\_\_\_\_\_  
Zhen Liu

Done at San Diego, California this 24 day of Sept, 2007.

  
\_\_\_\_\_  
Kai Wang

Done at San Diego, California this 24 day of Sept, 2007.

  
\_\_\_\_\_  
Yiliang Bao