

PATENT ASSIGNMENT

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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>Yiliang Bao</td><td>09/05/2008</td></tr><tr><td>Toshiaki Yoshino</td><td>08/28/2008</td></tr><tr><td>Kai Wang</td><td>08/27/2008</td></tr></tbody></table>	Name	Execution Date	Yiliang Bao	09/05/2008	Toshiaki Yoshino	08/28/2008	Kai Wang	08/27/2008	
Name	Execution Date								
Yiliang Bao	09/05/2008								
Toshiaki Yoshino	08/28/2008								
Kai Wang	08/27/2008								
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									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12197133</td></tr></tbody></table>	Property Type	Number	Application Number:	12197133					
Property Type	Number								
Application Number:	12197133								
CORRESPONDENCE DATA									
Fax Number:	(858)658-2502								
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Address Line 4:	SAN DIEGO, CALIFORNIA 92121								
ATTORNEY DOCKET NUMBER:	072271								
NAME OF SUBMITTER:	Kelly T. Williams								
Total Attachments: 4									

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PATENT
REEL: 021541 FRAME: 0454

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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. Yiliang BAO, a citizen of the People's Republic of China, having a place of residence at 12542 Cavallo Street, San Diego, CA 92130, USA;
2. Toshiaki YOSHINO, a citizen of Japan having a place of residence at 38749 Tierra Street, Fremont, CA 94536, USA;
3. Kai WANG a citizen of the People's Republic of China, having a place of residence at 7565 Charmant Drive, Apt. 416, San Diego, CA 92122, USA; and

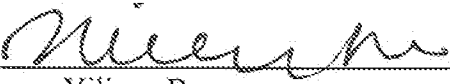
have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto QUALCOMM Incorporated, a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, its successors, legal representatives, or assigns, the entire right, title and interest in and to a certain invention relating to

ARCHITECTURE FOR MULTI-STAGE DECODING OF A CABAC BITSTREAM

by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on 08/22/2008, assigned Application Number 12/197,133 (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 60/969,565 filed on August 31, 2007 and Provisional Application Number 61/057,009 filed on May 29, 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.

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 5th day of September, 2008.



Yiliang Bao

Done at Fremont, California, this _____ day of _____, 2008.

Toshiaki Yoshino

Done at San Diego, California, this _____ day of _____, 2008.

Kai Wang

PATENT
Attorney Docket No. 072271

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 _____ day of August, 2008.

Yiliang Bao

Done at Fremont, California, this 28th day of August, 2008.



Toshiaki Yoshino

Done at San Diego, California, this _____ day of August, 2008.

Kai Wang

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.

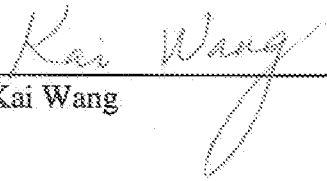
Done at San Diego, California, this _____ day of August, 2008.

Yiliang Bao

Done at Fremont, California, this _____ day of August, 2008.

Toshiaki Yoshino

Done at San Diego, California, this 27 day of August, 2008.



Kai Wang