

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<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>Kai Wang</td> <td>01/08/2007</td> </tr> <tr> <td>Narendranath Malayath</td> <td>01/08/2007</td> </tr> <tr> <td>Raghavendra C. Nagaraj</td> <td>01/08/2007</td> </tr> </tbody> </table>		Name	Execution Date	Kai Wang	01/08/2007	Narendranath Malayath	01/08/2007	Raghavendra C. Nagaraj	01/08/2007
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Kai Wang	01/08/2007								
Narendranath Malayath	01/08/2007								
Raghavendra C. Nagaraj	01/08/2007								
RECEIVING PARTY DATA									
Name:	QUALCOMM Incorporated								
Street Address:	5775 Morehouse Drive								
City:	SAN DIEGO								
State/Country:	CALIFORNIA								
Postal Code:	92121								
PROPERTY NUMBERS Total: 1									
<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>11533745</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11533745				
Property Type	Number								
Application Number:	11533745								
CORRESPONDENCE DATA									
Fax Number:	(858)658-2502								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	858 651 1306								
Email:	gpappas@qualcomm.com								
Correspondent Name:	George C. Pappas								
Address Line 1:	5775 Morehouse Drive								
Address Line 4:	SAN DIEGO, CALIFORNIA 92121								
ATTORNEY DOCKET NUMBER:	051140								
NAME OF SUBMITTER:	George C. Pappas								
Total Attachments: 2 source=051140_assign#page1.tif source=051140_assign#page2.tif									

CH \$40.00 11533745

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, **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, **Narendranath Malayath**, a citizen of India having a place of residence at 10710 Sabre Hill Drive #229 San Diego, CA 92128, and **Raghavendra C. Nagaraj**, a citizen of India having a place of residence at 3415 Lebon Drive #416 San Diego, CA 92122; 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:

Multi-Dimensional Neighboring Block Prediction for Video Encoding

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on **09/20/2006**, and assigned Serial No. **11/533,745**, including, without limitation, all provisional patent applications, including Serial No. **60/719,891**, Filed **09/24/2005**, 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.

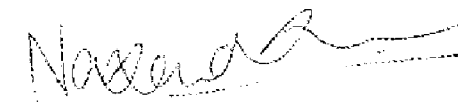
The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at San Diego, California this 28th day of January, 2007.



Kai Wang

Done at San Diego, California this 28th day of January, 2007.



Narendranath Malayath

Done at San Diego, California this 28th day of January, 2007.



Raghavendra C. Nagaraj