

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Chiewcharn Narathong</td> <td>10/07/2008</td> </tr> <tr> <td>Sankaran Aniruddhan</td> <td>10/07/2008</td> </tr> <tr> <td>Wenjun Su</td> <td>10/06/2008</td> </tr> </tbody> </table>		Name	Execution Date	Chiewcharn Narathong	10/07/2008	Sankaran Aniruddhan	10/07/2008	Wenjun Su	10/06/2008
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Chiewcharn Narathong	10/07/2008								
Sankaran Aniruddhan	10/07/2008								
Wenjun Su	10/06/2008								
RECEIVING PARTY DATA									
Name:	QUALCOMM Incorporated								
Street Address:	5775 Morehouse Dr.								
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>12143669</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12143669				
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Application Number:	12143669								
CORRESPONDENCE DATA									
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:	080370								
NAME OF SUBMITTER:	Sheryl Schoen								
Total Attachments: 2 source=080370_2008-12-19_ASSIGN#page1.tif source=080370_2008-12-19_ASSIGN#page2.tif									

CH \$40.00 12143669

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,

1. **Chiewcharn Narathong**, a citizen of the United States of America, having a place of residence at 24 Doheny, Laguna Niguel, CA 92677;
2. **Sankaran Aniruddhan**, a citizen of the ^{INDIA} ~~United States of America~~ ^{CA}, having a place of residence at 4178 Decoro St., Apt.#89, San Diego, CA 92122; and
3. **Wenjun Su**, a citizen of China, having a place of residence at 10733 Ballystock Ct., San Diego, CA 92131;

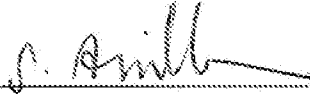
have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto QUALCOMM Incorporated, a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, its successors, legal representatives, or assigns, the entire right, title and interest in and to a certain invention relating to **AMPLIFIER WITH GAIN EXPANSION STAGE** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on June 20, 2008, assigned Application Number 12/143,669, including, without limitation, all provisional patent applications, 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 7th day of Oct, 2008.


Chiewcharn Narathong

Done at San Diego, California this 7^m day of Oct, 2008.



Sankaran Aniruddhan

Done at San Diego, California this 6th day of Oct, 2008.


Wenjun Su