

**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>Guangming Carl Shi</td> <td>11/04/2008</td> </tr> <tr> <td>Kuo-Chun Lee</td> <td>11/04/2008</td> </tr> <tr> <td>Steven D. Cheng</td> <td>11/04/2008</td> </tr> <tr> <td>Shan Qing</td> <td>11/04/2008</td> </tr> <tr> <td>Tom Chin</td> <td>11/04/2008</td> </tr> </tbody> </table>		Name	Execution Date	Guangming Carl Shi	11/04/2008	Kuo-Chun Lee	11/04/2008	Steven D. Cheng	11/04/2008	Shan Qing	11/04/2008	Tom Chin	11/04/2008
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Tom Chin	11/04/2008												
<b>RECEIVING PARTY DATA</b>													
<b>Name:</b>	QUALCOMM Incorporated												
<b>Street Address:</b>	5775 Morehouse Drive												
<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>12260247</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12260247								
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Application Number:	12260247												
<b>CORRESPONDENCE DATA</b>													
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:	llawlor@qualcomm.com												
Correspondent Name:	QUALCOMM INCORPORATED												
Address Line 1:	5775 MOREHOUSE DR.												
Address Line 4:	SAN DIEGO, CALIFORNIA 92121												
<b>ATTORNEY DOCKET NUMBER:</b>	081575												
<b>NAME OF SUBMITTER:</b>	Leeanne Lawlor												

CH \$40.00 12260247

Total Attachments: 2

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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. Guangming Carl Shi, a citizen of the United States, having a place of residence at 12968 Caminito Bautizo, San Diego, California 92130;
2. Kuo-Chun Lee, a citizen of the United States, having a place of residence at 17238 Russet Street, San Diego, California 92127;
3. Steven D. Cheng, a citizen of the United States, having a place of residence at 3945 Carmel Springs Way, San Diego, California 92130; and
4. Shan Qing, a citizen of the China, having a place of residence at 11105 Roxboro Road, San Diego, California 92131;
5. Tom Chin, a citizen of the United States, having a place of residence at 7845 Norcanyon Way, San Diego, California 92126;

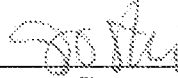
have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto QUALCOMM Incorporated, a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, its successors, legal representatives, or assigns, the entire right, title and interest in and to a certain invention relating to METHODS AND SYSTEMS FOR PROACTIVELY REQUESTING NEIGHBOR BASE STATION INFORMATION by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on October 29, 2008, and assigned Serial No. 12/260,247, including, without limitation, all provisional patent applications, and all original and

## ASSIGNMENT

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 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.

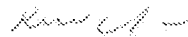
The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at San Diego, California this 4<sup>th</sup> day of Nov, 2008.



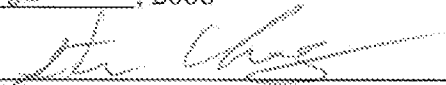
Guangming Carl Shi

Done at San Diego, California this 4<sup>th</sup> day of Nov, 2008.



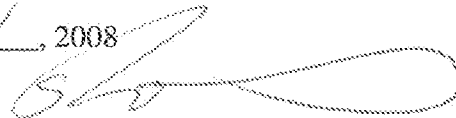
Kuo-Chun Lee

Done at San Diego, California this 4<sup>th</sup> day of Nov., 2008



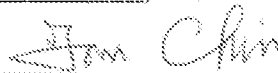
Steven D. Cheng

Done at San Diego, California this 4<sup>th</sup> day of Nov, 2008



Shan Qing

Done at San Diego, California this 4<sup>th</sup> day of Nov, 2008



Tom Chin