

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Ravi Palanki</td><td>02/06/2008</td></tr><tr><td>Jeremy H. Lin</td><td>02/11/2008</td></tr><tr><td>Hemanth Sampath</td><td>02/11/2008</td></tr></tbody></table>		Name	Execution Date	Ravi Palanki	02/06/2008	Jeremy H. Lin	02/11/2008	Hemanth Sampath	02/11/2008				
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>QUALCOMM Incorporated</td></tr><tr><td>Street Address:</td><td>5775 Morehouse Drive</td></tr><tr><td>Internal Address:</td><td>Patent Department/Central Administration</td></tr><tr><td>City:</td><td>San Diego</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>92121</td></tr></table>		Name:	QUALCOMM Incorporated	Street Address:	5775 Morehouse Drive	Internal Address:	Patent Department/Central Administration	City:	San Diego	State/Country:	CALIFORNIA	Postal Code:	92121
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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>12032467</td></tr></tbody></table>		Property Type	Number	Application Number:	12032467								
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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													
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Address Line 1: 5775 MOREHOUSE DR.													
Address Line 4: SAN DIEGO, CALIFORNIA 92121													
ATTORNEY DOCKET NUMBER:	070516												
NAME OF SUBMITTER:	Donald Kordich												
Total Attachments: 4 source=070516_2008_02_19_ASSN#page1.tif													

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PATENT

REEL: 020527 FRAME: 0535

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. Ravi Palanki, a citizen of India, having a place of residence at 8730 Costa Verde Blvd, #2220, San Diego, California 92122;
2. Jeremy H. Lin, a citizen of the United States, having a place of residence at 14504 Las Haciendas, San Diego, California 92127; and
3. Hemanth Sampath, a citizen of the India, having a place of residence at 3745 Carmel View Road, #6, San Diego, California 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 **EFFICIENT SLEEP MODE OPERATION FOR OFDMA SYSTEMS** by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on 2/15/2008, and assigned Serial No. 12/032,467, including, without limitation, all provisional patent applications, 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

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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 6th day of Feb, 2008.



Ravi Palanki

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

Jeremy H. Lin

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

Hemanth Sampath

ASSIGNMENT

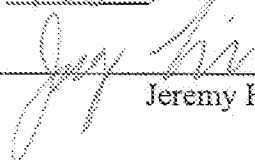
corporation or its representatives all facts known to me respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to aid said corporation, its successors, assigns and nominees, to obtain and 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 _____ day of _____, 2008.

Ravi Palanki

Done at San Diego, California this 11 day of Feb., 2008.



Jeremy H. Lin

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

Hemanth Sampath

ASSIGNMENT

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.

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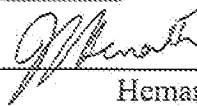
Done at San Diego, California this _____ day of _____, 2008.

Ravi Palanki

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

Jeremy H. Lin

Done at San Diego, California this 21st day of Feb, 2008.



Hemanth Sampath