

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>David L. BEDNAR</td><td>11/09/2011</td></tr><tr><td>Babak FORUTANPOUR</td><td>11/14/2011</td></tr><tr><td>Devender A. YAMAKAWA</td><td>11/10/2011</td></tr><tr><td>David S. BAKER</td><td>11/10/2011</td></tr></tbody></table>		Name	Execution Date	David L. BEDNAR	11/09/2011	Babak FORUTANPOUR	11/14/2011	Devender A. YAMAKAWA	11/10/2011	David S. BAKER	11/10/2011
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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>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	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>13229761</td></tr></tbody></table>		Property Type	Number	Application Number:	13229761						
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Application Number:	13229761										
CORRESPONDENCE DATA											
Fax Number: (858)845-3983											
Phone: 858-651-6439											
Email: tamip@qualcomm.com											
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name: Qualcomm Incorporated											
Address Line 1: 5775 Morehouse Drive											
Address Line 4: San Diego, CALIFORNIA 92121											
ATTORNEY DOCKET NUMBER:	110531										
NAME OF SUBMITTER:	Tami M Procopio										
Total Attachments: 5											

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ASSIGNMENT

WHEREAS, WE,

1. **David L. BEDNAR**, a citizen of the United States of America, having a mailing address located at 5775 Morehouse Drive, San Diego, CA and a resident of San Diego, CA,
2. **Babak FORUTANPOUR**, a citizen of the United States of America, having a mailing address located at 5775 Morehouse Drive, San Diego, CA and a resident of Carlsbad, CA,
3. **Devender A. YAMAKAWA**, a citizen of the United States of America, having a mailing address located at 5775 Morehouse Drive, San Diego, CA and a resident of San Diego, CA, and
4. **Daniel S. BAKER**, a citizen of the United States of America, having a mailing address located at 5775 Morehouse Drive, San Diego, CA and a resident of San Diego, CA,

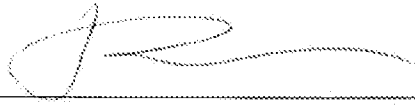
have conceived of one or more processes, methods, machines, articles of manufacture, designs, compositions of matter, inventions, discoveries or new or useful improvements relating to **PRIORITIZED AND SUBJECTIVELY PERSONAL NAVIGATION** (collectively the "INVENTIONS") for which WE have executed and/or may execute one or more patent applications therefor; and

WHEREAS, QUALCOMM Incorporated (hereinafter "**ASSIGNEE**"), a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, U.S.A., desires to acquire or otherwise obtain the entire right, title, and interest in and to said INVENTIONS, including all inventions related thereto or thereof, all patent applications therefor, and all patents that have granted or may be granted hereafter thereon, including but not limited to those identified below.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, WE do hereby acknowledge that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, the entire right, title, and interest throughout the world in and to said INVENTIONS, including all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in the United States, including but not limited to U.S. Application No(s). **13/229,761** filed **September 11, 2011**, Qualcomm Reference No. **110531**, and all provisional applications relating thereto, (and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, and design applications thereof, and all issued patents of the United States which may have granted or may be granted hereafter thereon and all reissues, renewals, reexaminations, and extensions to any of the foregoing and all patents issuing thereon in the United States;

AND WE HEREBY represent that WE have full and exclusive, unencumbered right to sell, assign, convey and transfer all subject matter herein, and hereby covenant that WE have not and will not execute any writing or do any act whatsoever conflicting with these presents.

Done at San Diego, CA, on 11-9-2011
LOCATION DATE



David L. BEDNAR

Done at _____, on _____
LOCATION DATE

Babak FORUTANPOUR

Done at _____, on _____
LOCATION DATE

Devendar Akira YAMAKAWA

Done at _____, on _____
LOCATION DATE

Daniel S. BAKER

AND WE HEREBY represent that WE have full and exclusive, unencumbered right to sell, assign, convey and transfer all subject matter herein, and hereby covenant that WE have not and will not execute any writing or do any act whatsoever conflicting with these presents.

Done at _____, on _____
LOCATION DATE

David L. BEDNAR

Done at S.W. D/E Co., on 11/14/2011
LOCATION DATE


Babak FORUTANPOUR

Done at _____, on _____
LOCATION DATE

Devender A. YAMAKAWA

Done at _____, on _____
LOCATION DATE

Daniel S. BAKER

AND WE HEREBY represent that WE have full and exclusive, unencumbered right to sell, assign, convey and transfer all subject matter herein, and hereby covenant that WE have not and will not execute any writing or do any act whatsoever conflicting with these presents.

Done at _____, on _____
LOCATION DATE **David L. BEDNAR**

Done at _____, on _____
LOCATION DATE **Babak FORUTANPOUR**

Done at SAN DIEGO, CA, on 11/10/2011
LOCATION DATE **Devender A. YAMAKAWA**

Done at _____, on _____
LOCATION DATE **Daniel S. BAKER**

AND WE HEREBY represent that WE have full and exclusive, unencumbered right to sell, assign, convey and transfer all subject matter herein, and hereby covenant that WE have not and will not execute any writing or do any act whatsoever conflicting with these presents.

Done at _____, on _____
LOCATION DATE **David L. BEDNAR**

Done at _____, on _____
LOCATION DATE **Babak FORUTANPOUR**

Done at _____, on _____
LOCATION DATE **Devender A. YAMAKAWA**

Done at QUALCOMM, on 11/10/11
LOCATION DATE 
Daniel S. BAKER