

PATENT ASSIGNMENT

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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>Aleksandar M. Gogic</td> <td>09/25/2009</td> </tr> <tr> <td>Chandrasekhar T. Sundarraman</td> <td>10/07/2009</td> </tr> <tr> <td>Sanjiv Nanda</td> <td>09/24/2009</td> </tr> <tr> <td>Peerapol Tinnakornsrishupap</td> <td>09/25/2009</td> </tr> <tr> <td>Rajarshi Gupta</td> <td>09/25/2009</td> </tr> </tbody> </table>		Name	Execution Date	Aleksandar M. Gogic	09/25/2009	Chandrasekhar T. Sundarraman	10/07/2009	Sanjiv Nanda	09/24/2009	Peerapol Tinnakornsrishupap	09/25/2009	Rajarshi Gupta	09/25/2009
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Rajarshi Gupta	09/25/2009												
RECEIVING PARTY DATA													
Name:	QUALCOMM Incorporated												
Street Address:	5775 Morehouse Drive												
City:	San Diego												
State/Country:	CALIFORNIA												
Postal Code:	92121-1714												
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>12560634</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12560634								
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Application Number:	12560634												
CORRESPONDENCE DATA													
Fax Number:	(858)658-2502												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	(858) 651-5205												
Email:	usdocketing@qualcomm.com												
Correspondent Name:	QUALCOMM Incorporated												
Address Line 1:	5775 Morehouse Drive												
Address Line 4:	San Diego, CALIFORNIA 92121-1714												
ATTORNEY DOCKET NUMBER:	082761U1												
NAME OF SUBMITTER:	Susan Turner												

CH \$40.00 12560634

Total Attachments: 14

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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. Aleksandar M. Gogic, a citizen of the United States of America, having a mailing address of 5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident of San Diego, California, United States of America,
2. Chandrasekhar T. Sundarraman, a citizen of India, having a mailing address of 5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident of San Diego, California, United States of America,
3. Sanjiv Nanda, a citizen of the United States of America, having a mailing address of 5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident of Ramona, California, United States of America,
4. Peerapol Tinnakornsrisuphap, a citizen of Thailand, having a mailing address of 5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident of San Diego, California, United States of America,
5. Rajarshi Gupta, a citizen of India, having a mailing address of 5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident of Santa Clara,

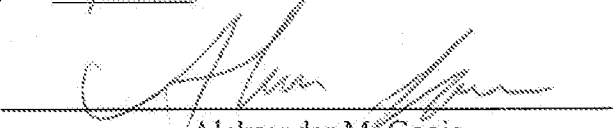
ASSIGNMENT

California, United States of America,

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 **USING SIGNAL MONITORING TO RESOLVE ACCESS POINT IDENTIFIER AMBIGUITY** by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on **September 16, 2009**, and assigned Serial No. **12/560,634**, including Provisional Application Number **61/098,203**, filed on **September 18, 2008**, and Provisional Application Number **61/158,536**, filed on **March 9, 2009**, and all original and reissue patents granted thereof (in the United States and any foreign country), and all divisionals, continuations and continuations-in-part 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 25 day of September, 2009.



Aleksandar M. Gogic

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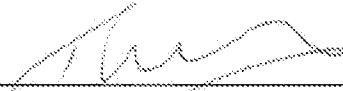
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Done at San Diego, California this _____ day of _____, 2009.

Aleksandar M. Gogic

ASSIGNMENT

Done at San Diego, California this 07 day of October, 2009.



Chandrasekhar T. Sundarraman

Done at San Diego, California this _____ day of _____, 2009.

Sanjiv Nanda

Done at San Diego, California this _____ day of _____, 2009.

Peerapol Tinnakornsrisuphap

Done at Santa Clara, California this _____ day of _____, 2009.

Rajarshi Gupta

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Done at San Diego, California this ____ day of _____, 2009.

Aleksandar M. Gogic

ASSIGNMENT

Done at San Diego, California this _____ day of _____, 2009.

Chandrasekhar T. Sundarraman

Done at San Diego, California this 24th day of Sept, 2009.



Sanjiv Nanda

Done at San Diego, California this _____ day of _____, 2009.

Peerapol Tinnakornsriruphap

Done at Santa Clara, California this _____ day of _____, 2009.

Rajarshi Gupta

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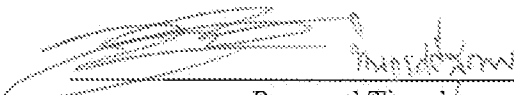
Done at San Diego, California this _____ day of _____, 2009.

Chandrasekhar T. Sundarraman

Done at San Diego, California this _____ day of _____, 2009.

Sanjiv Nanda

Done at San Diego, California this 25th day of September, 2009.



Peerapol Tinnakornsisuphap

Done at Santa Clara, California this _____ day of _____, 2009.

Rajarshi Gupta

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Chandrasekhar T. Sundarraman

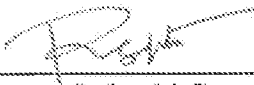
Done at San Diego, California this _____ day of _____, 2009.

Sanjiv Nanda

Done at San Diego, California this _____ day of _____, 2009.

Peerapol Tinnakornsriruphap

Done at Santa Clara, California this 25th day of September, 2009.



Rajarshi Gupta