PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Aleksandar Jovicic	01/17/2011
Cyril Measson	01/19/2011
Thomas Richardson	01/17/2011

RECEIVING PARTY DATA

Name:	QUALCOMM Incorporated	
Street Address:	5775 Morehouse Drive	
Internal Address:	Patent Department/Central Administration	
City:	San Diego	
State/Country:	CALIFORNIA	
Postal Code:	92121	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13009793

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Gina Golia

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. Aleksandar Jovicic, a citizen of Serbia-Montenegro having a mailing address of 500 Somerset Corporate Blvd., Bridgewater, New Jersey, 08807, US; and a resident of Jersey City, New Jersey;
- 2. Cyril Measson, a citizen of the France, having a mailing address of 500 Somerset Corporate Blvd., Bridgewater, New Jersey, 08807, US; and a resident of Somerville, New Jersey and
- 3. Thomas Richardson, a citizen of the United States of America, having a mailing address of 500 Somerset Corporate Blvd., Bridgewater, New Jersey, 08807, US; and a resident of South Orange, New Jersey

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 APPARATUS FOR MOBILE DEVICE BASED LOCATION DETERMINATION IN A COMMUNICATIONS SYSTEM by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on Tanuary 19, 2011, and assigned Serial No. 13/100, 793 (and I hereby authorize and instruct QUALCOMM Incorporated to herafter complete this Assignment by inserting the filing date and serial number in the space provided when known), 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 divisionals, continuations and

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ASSIGNMENT

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 Bridgewater, New Jersey this	day of <u>January</u> , 2011.
Done at Bridgewater, New Jersey this	Aleksandar Jovicic day of Jacania 2, 2011.
``~	Cyril Measson
Done at Bridgewater, New Jersey this //	_day of
	Thomas Richardson

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RECORDED: 01/20/2011