### 502093553 10/12/2012

### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### CONVEYING PARTY DATA

Name	Execution Date
Hamsini Bhaskaran	06/17/2008
Beth Ann Brewer	06/18/2008
Mark Aaron Lindner	07/10/2008
Eric Carl Rosen	06/16/2008

#### RECEIVING PARTY DATA

Name:	QUALCOMM Incorporated
Street Address:	5775 Morehouse Drive
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13651115

### CORRESPONDENCE DATA

Fax Number: 8586582502

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 858-651-7644

Email: us-docketing@qualcomm.com

Correspondent Name: QUALCOMM INCORPORATED

Address Line 1: 5775 MOREHOUSE DR.

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	061254D1
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NAME OF SUBMITTER:	Roxanne Ross
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#### Total Attachments: 4

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> PATENT REEL: 029123 FRAME: 0516

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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. Hamsini BHASKARAN, a citizen of India, having a place of residence at 10972 West Ocean Air Drive, Apt. 291, San Diego, California 92130, USA;
- 2. Beth Ann BREWER, a citizen of the United States of America, having a place of residence at 1209 High Oaks Road, Canyon Lake, Texas 78133, USA;
- 3. Mark Aaron LINDNER, a citizen of the United States of America, having a place of residence at 1645 S. Pitkin Avenue, Superior, Colorado 80027, USA, and
- 4. Eric Carl ROSEN, a citizen of the United States of America, having a place of residence at 611 Calle Paula, Solana Beach, California 92075, USA,

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 SYSTEM AND METHOD FOR SHARING MEDIA IN A GROUP COMMUNICATION AMONG WIRELESS COMMUNICATION DEVICES by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on June 18, 2008, assigned Application Number 12/141 493 (and we hereby authorize and instruct QUALCOMM Incorporated to hereafter complete this Assignment by inserting the filing date and serial number in the space provided when known), including, without limitation, all provisional patent applications, including Provisional Application Number 60/945,102 filed on June 20, 2007, and all original and reissue patents granted thereof (in the United States and any foreign country), 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 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

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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.

Donc at San Diego, California, this 17 day of June, 2008.
Marrin Phaskaran
Hamsini Bhaskaran
Done at San Diego, California, this day ofJune, 2008.
Beth Ann Brewer
Done at San Diego, California, this // day of June /, 2008.
Mark Aaron Lindner
Done at San Diego, California, this 6 day of June, 2008.
Eric Carl Rosen

## 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. Hamsini BHASKARAN, a citizen of India, having a place of residence at 10972 West Ocean Air Drive, Apt. 291, San Diego, California 92130, USA;
- 2. Beth Ann BREWER, a citizen of the United States of America, having a place of residence at 1209 High Oaks Road, Canyon Lake, Texas 78133, USA,
- 3. Mark Aaron LINDNER, a citizen of the United States of America, having a place of residence at 1645 S. Pitkin Avenue, Superior, Colorado 80027, USA; and
- 4. Eric Carl ROSEN, a citizen of the United States of America, having a place of residence at 611 Calle Paula, Solana Beach, California 92075, USA,

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 SYSTEM AND METHOD FOR SHARING MEDIA IN A GROUP COMMUNICATION AMONG WIRELESS COMMUNICATION DEVICES by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on June 18, 2008, assigned Application Number 13/141, 493 (and we hereby authorize and instruct QUALCOMM Incorporated to hereafter complete this Assignment by inserting the filing date and serial number in the space provided when known), including, without limitation, all provisional patent applications, including Provisional Application Number 60/945,102 filed on June 20, 2007, and all original and reissue patents granted thereof (in the United States and any foreign country), 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 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

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PATENT Attorney Docket No. 061254

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 ofJune	ر 2008.
Hamsini Bhas	skaran
Done at San Diego, California, this 18 day of June	_ 2008.
Beth Ann Bre	twet
Done at San Diego, California, this day of <u>June</u>	_, 2008.
Mark Aaron I	Lindner
Done at San Diego, California, this day of day of	_, 2008.
Frie Coal Boo	

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**RECORDED: 10/12/2012**