PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| Mark A. Lindner | 03/08/2010 |

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: | 12720325 |

CORRESPONDENCE DATA

Fax Number: (858)658-2502

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

858-845-4265 Phone:

Email: nanm@qualcomm.com

Correspondent Name: QUALCOMM INCORPORATED

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Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: 081300

NAME OF SUBMITTER: Roxanne P. Ippolito

Total Attachments: 2

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> **PATENT** REEL: 024057 FRAME: 0331

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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,

 Mark A. Lindner, a citizen of United States of America, having a mailing address of 1645 South Pitkin Avenue, Superior, Colorado 80027, USA; and a resident of Superior, Colorado.

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 COMMUNICATION SESSION PERMISSIONS IN WIRELESS COMMUNICATION SYSTEMS by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on March 9, 2010, and assigned Serial No. 12 720, 325, (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 61/164,274, filed on March 27, 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

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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 Superior, Colorado this March, 2010.

Mark A. Lindney

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REEL: 024057 FRAME: 0333