PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------------|----------------|
| Vijayalakshmi R. Raveendran | 01/06/2010 |

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: | 12688992 |

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NAME OF SUBMITTER: Marion Comer De Yoe

Total Attachments: 2

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PATENT

REEL: 023801 FRAME: 0591

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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 I,

1. Vijayalakshmi R. Raveendran, a citizen of United States of America, having a mailing address of 5775 Morehouse Drive, San Diego, CA 92121; and a resident of San Diego, CA.

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 LINK MANAGEMENT FOR MULTIMEDIA CONTENT MOBILITY by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on January 18, 2010, and assigned Serial No. 12,688,992, (and I 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 Provisional Application Number 61/148,152, filed on January 29, 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 I have full right to do so, and agree that I 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.

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ASSIGNMENT

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.

VUAYALAKSHMI R. RAVEENDRAN

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