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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vincent D. Park	05/28/2009
Zhibin Wu	05/28/2009

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:	12474058

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 081597

NAME OF SUBMITTER: Gina Golia

Total Attachments: 2

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PATENT

REEL: 022772 FRAME: 0971

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. Vincent D. Park, 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 Budd Lake, New Jersey;
- 2. **Zhibin Wu**, a citizen of China, having a mailing address of 500 Somerset Corporate Blvd., Bridgewater, New Jersey, 08807, US, and a resident of Highland Park, 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 EFFICIENTLY COMMUNICATING INFORMATION USING A PROXY by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on And Application for United States Patent therefore filed in the United States Patent and Instruct QUALCOMM Incorporated to herafter complete this Assignment by inserting the filing date and serial number in the space provided when known, 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

PATENT REEL: 022772 FRAME: 0972

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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 28th day of May, 2009.

Vincent D. Park

Done at Bridgewater, New Jersey this 23th day of May, 2009.

Zhibin Wu

PATENT REEL: 022772 FRAME: 0973

RECORDED: 06/03/2009