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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| Ravi Palanki | 05/01/2008 |

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: | 12115231 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 070600

NAME OF SUBMITTER: Donald Kordich

Total Attachments: 2

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PATENT REEL: 020901 FRAME: 0423

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,

 Ravi Palanki, a citizen of India, having a place of residence at 8730 Costa Verde Blvd, #2220, San Diego, California 92122;

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 PRE-EMPTIVE ACKNOWLEDGEMENT FOR DATA TRANSMISSION IN A COMMUNICATION SYSTEM by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on <u>5/5/2008</u>, and assigned Serial No. 12/115,23/ (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, without limitation, all provisional patent applications, and all original and reissue patents granted thereof, 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 I have full right to do so, and agree that I will communicate to said corporation or its representatives all facts known to me 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.

> PATENT REEL: 020901 FRAME: 0424

PATENT Docket No. 070600 Page 2 of 2

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.

| Done at San Diego, California this | 7 34 | day of _ | May | , 2008. | |
|------------------------------------|------|----------|-----|--------------|--|
| | | | V | Plan | |
| | | | | Ravi Palanki | |

PATENT REEL: 020901 FRAME: 0425

RECORDED: 05/05/2008