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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Zhanfeng Jia	09/24/2008
Qingjiang Tian	09/23/2008
David Jonathan Julian	10/07/2008

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:	12247935

CORRESPONDENCE DATA

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Correspondent Name: QUALCOMM INCORPORATED

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ATTORNEY DOCKET NUMBER:	081443
NAME OF SUBMITTER:	Margaret Freda

Total Attachments: 4

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PATENT REEL: 021652 FRAME: 0202

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> PATENT REEL: 021652 FRAME: 0203

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. Zhanfeng Jia, a citizen of China, having a place of residence at 300 Davey Glen Road #3707, Belmont, California, 94002, United States of America;
- Qingjiang Tian, a citizen of China, having a place of residence at 8510 Costa Verde Blvd,
 Apt 2113, San Diego, California, 92121, United States of America; and
- 3. David Jonathan Julian, a citizen of the United States, having a place of residence at 17515 Fairlie Rd., San Diego, California, 92128, United States of America;

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 ACKNOWLEDGEMENT PACKET TRANSMITTING RECEIVING by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on Valors 8, 2008 assigned Application Number alast 7,985 (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 61/098,606 filed on September 19, 2008, 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 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 Belmont, California this	t day of <u>Septemb</u> r 2008.
	Zhanfeng Jia
Done at San Diego, California this	day of, 2008.
	Qingjiang Tian
Done at San Diego, California this	day of, 2008.
	David Jonathan Julian

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 Belmont, California this day of, 2008.	
Zhanfeng Jia	
Done at San Diego, California this 2374 day of 2008.	
Qingjiang Tian	periodicumiti
Done at San Diego, California thisday of, 2008.	
David Jonathan Julian	<u>.</u> .

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 Belmont, California this	day of, 2008.	
	Zhanfeng Jia	•
Done at San Diego, California this	day of, 2008.	
	Qingjiang Tian	
Done at San Diego, California this	7 day of <u>Q-Jobon</u> , 2008.	
	SIOUS David Ionathan Intian	

RECORDED: 10/08/2008