PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Xinzhou Wu	09/23/2010
Junyi Li	09/23/2010
Vincent D. Park	09/23/2010
Nilesh Khude	09/23/2010

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:	12898895

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	100193
NAME OF SUBMITTER:	Gina Golia

REEL: 025118 FRAME: 0603

PATENT

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Total Attachments: 2

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PATENT REEL: 025118 FRAME: 0604

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. **Xinzhou Wu**, a citizen of **China P.R.**, having a mailing address of 500 Somerset Corporate Blvd., Bridgewater, New Jersey, 08807, US, and a resident of **Monmouth Junction**, **New Jersey**;
- 2. Junyi Li, 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 Chester, New Jersey;
- 3. 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 and
- 4. **Nilesh Khude**, a citizen of **India**, having a mailing address of 500 Somerset Corporate Blvd., Bridgewater, New Jersey, 08807, US, and a resident of **Bridgewater**, **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 SUPPORTING SHARING OF PRIVILEGES IN A PEER TO PEER SYSTEM by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on Order (a) and assigned Serial No. 13/8/93, 8/95, (and I hereby authorize and instruct QUALCOMM Incorporated to herafter 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

PATENT REEL: 025118 FRAME: 0605

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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 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 23 day of Sopt, 2010.	
Xinzhou Wu	njerovier za konstruier de servier
Done at Bridgewater, New Jersey this 23 day of 500 Junyi Li	
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Done at Bridgewater, New Jersey this 23 day of 50, 2010.	
Vincent D. Park	~~~
Done at Bridgewater, New Jersey this and day of Sep., 2010.	
Nilesh Khude	***************************************

PATENT REEL: 025118 FRAME: 0606

RECORDED: 10/11/2010