PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Zhi-Zhong Yu	11/30/2010
Mukund Agarwal	11/24/2010

RECEIVING PARTY DATA

Name:	QUALCOMM Incorporated
Street Address:	5775 Morehouse Dr.
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12993827

CORRESPONDENCE DATA

Fax Number: (858)658-2502

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 858-845-4265

Email: US-Docketing@qualcomm.com Correspondent Name: QUALCOMM INCORPORATED Address Line 1: 5775 MOREHOUSE DR.

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: 082355

NAME OF SUBMITTER: Sheryl Schoen

Total Attachments: 2

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> **PATENT** REEL: 026802 FRAME: 0727

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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 We,

1. ZHI-ZHONG YU, a citizen of UNITED KINGDOM, having a mailing address of 5775 Morehouse Drive San Diego, CA 92121; and a resident of FARNBOROUGH, UNITED KINGDOM.

2. MUKUND AGARWAL, a citizen of UNITED KINGDOM, having a mailing address of 5775 Morehouse Drive San Diego, CA 92121; and a resident of FARNBOROUGH, UNITED KINGDOM.

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 A METHOD AND APPARATUS FOR SHARING SIGNALS ON A SINGLE CHANNEL by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on 11/19/10, and assigned Serial No. 12/993,827, including Provisional Application Number 61/090,544, filed on 08/20/08, 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

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ASSIGNMENT

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 FARNBOROUGH, UNITED KINGDOM this 30th day of Nov , 2010.	
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ZHI-ZHONG/YU	-

Done at FARNBOROUGH, UNITED KINGDOM this 24th day of November, 2010.

MUKUND AGARWAL

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RECORDED: 08/24/2011