PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wanshi Chen	06/22/2010
Jelena M. Damnjanovic	07/07/2010
Peter Gaal	07/07/2010
Juan Montojo	06/22/2010

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12797542

CORRESPONDENCE DATA

Fax Number: (858)658-2502

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

Email: us-docketing@qualcomm.com
Correspondent Name: QUALCOMM Incorporated
Address Line 1: 5775 Morehouse Drive

Address Line 4: San Diego, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	092462
NAME OF SUBMITTER:	Gayle Gestick

Total Attachments: 3

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PATENT REEL: 024881 FRAME: 0630

PATENT Docket No. 092462 Page 1 of 3

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. Wanshi Chen, a citizen of China, having a mailing address of 5775 Morehouse Drive,

San Diego, California, USA 92121; and a resident of San Diego, CA,

2. Jelena M. Damnjanovic, a citizen of the United States of America, having a mailing

address of 5775 Morehouse Drive, San Diego, California, USA 92121; and a resident of Del

Mar, CA,

3. Peter Gaal, a citizen of the United States of America, having a mailing address of 5775

Morehouse Drive, San Diego, California, USA 92121; and a resident of San Diego, CA,

4. Juan Montojo, a citizen of the United States of America, having a mailing address of

5775 Morehouse Drive, San Diego, California, USA 92121; and a resident of San Diego, CA,

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

Morchouse 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 JOINT

PARAMETER DETERMINATION AND SEPARATE CQI GENERATION

REPORTING FOR LTE-A MULTICARRIER by us devised and the application for United

PATENT REEL: 024881 FRAME: 0631

ASSIGNMENT

States Patent therefore filed in the United States Patent and Trademark Office on 06/09/2010, and assigned Serial No. 12/797,542, including Provisional Application Number 61/185,913, filed on 06/10/2009, 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 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 San Diego, California this day	June
Done at San Diego, California this day	of, 2010.
	name of the second seco
	Wanshi Chen
Done at San Diego, California this day	of July 2010.
	Jelena M. Damnjanovic
Done at San Diego, California this day	, , , , , , , , , , , , , , , , , , ,
	A A
	Peter Gaal

PATENT REEL: 024881 FRAME: 0632

ASSIGNMENT

Done at San Diego, California this 22 day of	Ducy, 2010.
	- LANGE BOOK
	Juan Montojo

PATENT REEL: 024881 FRAME: 0633

RECORDED: 08/24/2010