PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3154541

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WANSHI CHEN	07/26/2010
AAMOND DINKAR KHANDEKAR	07/26/2010
ALEXEI YURIEVITCH GOROKHOV	07/26/2010
JUAN MONTOJO	07/28/2010
NAGA BHUSHAN	07/27/2010

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:	14512996

CORRESPONDENCE DATA

Fax Number: (858)658-2502

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 858-845-4265

Email: us-docketing@qualcomm.com QUALCOMM INCORPORATED **Correspondent Name:**

Address Line 1: 5775 MOREHOUSE DR.

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	092668C1
NAME OF SUBMITTER:	THOMAS COYNE
SIGNATURE:	/Thomas Coyne/
DATE SIGNED:	12/18/2014

Total Attachments: 9

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REEL: 034549 FRAME: 0626 503107934

PATENT

PATENT Docket No.092668 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, 92121, United States of America; and a resident of San Diego, California,

United States of America,

2. Aamod Dinkar Khandekar, a citizen of India, having a mailing address of 5775

Morehouse Drive, San Diego, California, 92121, United States of America; and a resident of San

Diego, California, United States of America,

3. Alexei Yurievitch Gorokhov, a citizen of France, having a mailing address of 5775

Morehouse Drive, San Diego, California, 92121, United States of America; and a resident of San

Diego, California, United States of America,

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

5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident

of San Diego, California, United States of America,

5. Naga Bhushan, a citizen of the United States of America, having a mailing address of

5775 Morehouse Drive, San Diego, California, 92121, United States of America; and a resident

PATENT Docket No.092668 Page 2 of 3

ASSIGNMENT

of San Diego, California, United States of America,

have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto OUALCOMM 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 DOWNLINK CONTROL CHANNEL FOR RELAY RESOURCE ALLOCATION by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on July 2, 2010, and assigned Serial No. 12/830,096, including Provisional Application Number 61/223,331, filed on July 6, 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 26th day of July, 2010.

Wanshi Chen

Done at San Diego, California this	day of	, 2010.
		Aamod Dinkar Khandekar
Done at San Diego, California this	day of	, 2010.
		Alexei Yurievitch Gorokhov
Done at San Diego, California this <u>2</u> 경	day of Ju	ily , 2010.
		Mandy
		Juan Montojo
Done at San Diego, California this 27		
	1	S. Nagr Bhusham
		Naga Bhushan

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		Wanshi Chen	

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Done at San Diego, California this <u>26</u> da	y of <u>July</u> , 2010.
	SN. /A. Capporage
	Alexei Yurievitch Gorokhov
Done at San Diego, California this da	y of, 2010.
	Juan Montojo
Done at San Diego, California this da	y of, 2010.
	Naga Bhushan

RECORDED: 12/18/2014