PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sanjiv Nanda	11/12/2009
Mehmet Yavuz	12/09/2009

RECEIVING PARTY DATA

Name:	QUALCOMM Incorporated	
Street Address:	5775 Morehouse Drive	
City:	San Diego	
State/Country:	CALIFORNIA	
Postal Code:	92121-1714	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12611743

CORRESPONDENCE DATA

Fax Number: (858)658-2502

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

Phone: (858) 651-5205

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

Address Line 4: San Diego, CALIFORNIA 92121-1714

ATTORNEY DOCKET NUMBER:	090286
NAME OF SUBMITTER:	Susan Turner

Total Attachments: 4

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501044954 PATENT REEL: 023672 FRAME: 0464

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PATENT REEL: 023672 FRAME: 0465

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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. Sanjiv Nanda, 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 Ramona, California, United States of America,

2. Mehmet Yavuz, 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,

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 SYSTEMS

AND METHODS OF REDUCING INTERFERENCE by us devised and the application for

United States Patent therefore filed in the United States Patent and Trademark Office on

November 3, 2009, and assigned Serial No. 12/611,743, including Provisional Application

Number 61/112,510, filed on November 7, 2008, 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

PATENT 23672 FRAMF: 02

REEL: 023672 FRAME: 0466

ASSIGNMENT

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	2 day of <u>VV</u> , 2009.
	Sanjiy Nanda
Done at San Diego, California this	day of, 2009.
	Mehmet Vazzez

PATENT REEL: 023672 FRAME: 0467

PATENT Docket No.090286 Page 1 of 2

ASSIGNMENT

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all facts known to us respecting said invention, whenever requested, and testify in any legal

PATENT 23672 FRAMF: 04

REEL: 023672 FRAME: 0468

ASSIGNMENT

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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 of, 2009.
	Sanjiv Nanda
Done at San Diego, California this 3*	
	<u>MANA</u>
	Mehmet Yavuz

RECORDED: 12/17/2009

PATENT REEL: 023672 FRAME: 0469