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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Devarshi Shah	05/23/2007
Phanikumar Bhadmidipati	05/21/2007
Vinod Kaushik	05/21/2007
Serafim S. Loukas Jr.	05/30/2007

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:	11739075

CORRESPONDENCE DATA

500290109

Fax Number: (858)658-2502

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Phone: 858-845-4265

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

Address Line 2: Patent Department/Central Administration

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: 070531

NAME OF SUBMITTER: Timothy E. Buckley

PATENT

REEL: 019384 FRAME: 0426

\$40.00

<u>=</u>СН \$40.

Total Attachments: 5

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PATENT

REEL: 019384 FRAME: 0427

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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 I,

 Devarshi Shah, a citizen of India, having a place of residence at 7693 Palmilla Drive #2101, San Diego, CA 92122;

Phanikumar Bhamidipati, a citizen of India, having a place of residence at 9085
 Judicial Drive. Apt # 2118, San Diego, CA 92122.

Vinod Kaushik, a citizen of India, having a place of residence at 10750 Dabney Drive
 Apt # 43, San Diego, CA 92126;

4. Serafim S. Loukas Jr., a citizen of the United States, having a place of residence at 6351 Paseo Cerro, Carlsbad, CA 92056;

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 METHODS AND SYSTEMS FOR QUALITY CONTROLLED ENCODING by me devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on April 23, 2007, and assigned U.S. Application 11/739,075 and all original and reissue patents granted thereof, and all divisions, and continuations 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 I have full right to do so, and agree that I will communicate to said corporation or its representatives all facts known to me respecting said invention, whenever

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ASSIGNMENT

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 this23	day of	MAY , 2007.
		Bevar John
		Devarshi Shah
Done at San Diego, California this	day of _	, 2007.
		Phanikumar Bhamidipati
Done at San Diego, California this	day of	, 2007.
		Vinod Kaushik
Done at San Diego, California this	day of	, 2007.
	. 	Serafim S. Loukas Jr.

PATENT Docket No. 070531 Page 2 of 2

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	_, 2007.
		Devarshi Shah
Done at San Diego, California this 21 St	day of May	_, 2007.
		Praview.
		Phanikumar Bhamidipati
Done at San Diego, California this	day of	_, 2007.
		Vinod Kaushik
Done at San Diego, California this	day of	_, 2007.
	***************************************	Seration S. Loukas Yr

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Done at San Diego, California this	day of	, 2007.
		Devarshi Shah
Done at San Diego, California this	day of	, 2007.
		Phanikumar Bhamidipati
Done at San Diego, California this 2154	day of May	, 2007.
	Mur	y Mushin
	V	Vinod Kaushik
Done at San Diego, California this	day of	_, 2007.
		Saratim S. Loukas In
		Serafim S. Loukas Jr.

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Done at San Diego, California this	_ day of	, 2007.
		Devarshi Shah
Done at San Diego, California this	_ day of	, 2007.
		Phanikumar Bhamidipati
Done at San Diego, California this	_day of	, 2007.
		Vinod Kaushik
Done at San Diego, California this 🗵 🥏	Andre Market	
	- Add	Serafim S. Loukas Jr.

PATENT REEL: 019384 FRAME: 0432

RECORDED: 06/05/2007