PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Prajakt Kulkarni	04/24/2009
Suresh Devalapalli	04/07/2009

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:	12358030

CORRESPONDENCE DATA

Fax Number: (858)658-2502

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

858-845-4265 Phone:

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

Address Line 1: 5775 MOREHOUSE DR.

SAN DIEGO, CALIFORNIA 92121 Address Line 4:

ATTORNEY DOCKET NUMBER: 080335

NAME OF SUBMITTER: Victoria J. Pacey

Total Attachments: 2

500847300

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> **PATENT** REEL: 022612 FRAME: 0702

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. Prajakt Kulkarni, a citizen of India, having a place of residence at 11550 Caminito La Bar, Unit 112, San Diego, CA 92126; and
- Suresh Devalapalli, a citizen of India, having a place of residence at 8950 Costa Verde Blvd Apt 4204, San Diego, CA 92122;

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 FOR PROVIDING VARIABLE ROOT NOTE SUPPORT IN AN AUDIO PLAYER by us devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on January 22, 2009, assigned Application Number 12/358,030, including, without limitation, all provisional patent applications, including Provisional Application Number 61/023,174 filed on 01/24/2008, and all original and reissue patents granted thereof (in the United States and any foreign country), 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 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 24 day of April, 2009.

Prajakt Kulkarni

Done at San Diego, California this ______, day of _______, 2009.

Suresh Devalapalli

RECORDED: 04/29/2009