501956309 06/14/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sagar Jogadhenu	06/14/2012

RECEIVING PARTY DATA

Name:	Entropic Communications, Inc.	
Street Address:	6290 Sequence Drive	
Internal Address:	Patent Department	
City:	San Diego	
State/Country:	CALIFORNIA	
Postal Code:	92121	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13448639

CORRESPONDENCE DATA

Fax Number:

Phone: 858-768-3835

Email: PATENTTEAM@ENTROPIC.COM

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

US Mail.

Correspondent Name: ENTROPIC COMMUNICATIONS, INC.

Address Line 1: 6290 SEQUENCE DRIVE

Address Line 2: E120000USU1

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: E120000USU1

NAME OF SUBMITTER: Lori L. Holslin

Total Attachments: 2

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PATENT REEL: 028379 FRAME: 0284 CH \$40.00 15448

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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,

1. Sagar JOGADHENU, a citizen of the United States of America, having a place of residence at 11211 Woodrush Court, San Diego, California 92128;

have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto Entropic Communications, Inc., a Delaware corporation, having a place of business at 6290 Sequence Drive, San Diego, California 92121, its successors, legal representatives, or assigns, the entire right, title and interest in and to a certain invention relating to Software Upgrade Using Layer-2 Management Entity Messaging by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on 17-Apr-2012, and assigned Serial No. 13/448,639 and I hereby authorize and instruct Entropic Communications, Inc. to hereafter complete this Assignment by inserting the filing date and serial number in the space provided, when known, including, without limitation, all provisional patent applications, 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 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.

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ASSIGNMENT

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.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Sagar JOGADHENU

PATENT REEL: 028379 FRAME: 0286

RECORDED: 06/14/2012