504790774 02/23/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4837506

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PING-PIU KUO	06/21/2017

RECEIVING PARTY DATA

Name:	ROSHMERE, INC.	
Street Address:	6310 GREENWICH DRIVE, SUITE 240	
City:	SAN DIEGO	
State/Country:	CALIFORNIA	
Postal Code:	92122	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15900483

CORRESPONDENCE DATA

Fax Number: (858)847-0017

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: 8584811883

Email: paul@themuellerlawoffice.com

Correspondent Name: **PAUL STUART**

Address Line 1: THE MUELLER LAW OFFICE, P.C. Address Line 2: 12707 HIGH BLUFF DRIVE, SUITE 200

Address Line 4: SAN DIEGO, CALIFORNIA 92130

ATTORNEY DOCKET NUMBER:	ROSHP007C1
NAME OF SUBMITTER:	PAUL STUART
SIGNATURE:	/Paul Stuart/
DATE SIGNED:	02/21/2018

Total Attachments: 1

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PATENT REEL: 045016 FRAME: 0499 504790774

Attorney Docket No.: ROSHP007

ASSIGNMENT

For good and valuable consideration, I, Ping-Piu Kuo, residing in San Diego, CA, US,

Hereby sell, assign and transfer to **Roshmere**, **Inc.** having a business address of **3655 Nobel Drive**, **Suite 350**, **San Diego**, **CA 92122**, **United States**, hereinafter "Assignee", its successors, assigns and legal representatives, our entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the **United States Patent Application Serial No. 15/610,275 filed May 31**, 2017, and is entitled:

AN OPTICALLY-SWITCHED DATA NETWORK

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Ping-Piu Kuo

Ping-Piu Kuo

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Witness Ivan Shubfar

Oate 6/21/2017Date

Qing Gao

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PATENT REEL: 045016 FRAME: 0500

RECORDED: 02/23/2018