504324591 04/17/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4371275

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KWUN-NAN KEVIN LIN	04/14/2017

RECEIVING PARTY DATA

Name:	BROCADE COMMUNICATIONS SYSTEMS, INC.	
Street Address:	130 HOLGER WAY	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95134	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15489395

CORRESPONDENCE DATA

Fax Number: (408)516-5926

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: 408-244-6319

Email: docketing@fountainheadlaw.com

Correspondent Name: FOUNTAINHEAD LAW GROUP P.C FOUNTAINHEAD

Address Line 1: 900 LAFAYETTE STREET SUITE 301

Address Line 2: SUITE 301

Address Line 4: SANTA CLARA, CALIFORNIA 95050

ATTORNEY DOCKET NUMBER:	000119-010601US
NAME OF SUBMITTER:	ANDREW J. LEE
SIGNATURE:	/Andrew J. Lee Reg. No. 60371/
DATE SIGNED:	04/17/2017

Total Attachments: 2

source=119-10601_ASG_signed#page1.tif source=119-10601_ASG_signed#page2.tif

PATENT 504324591 REEL: 042031 FRAME: 0317

Attorney Docket No.: -000119-010601US Client Reference No.: 3589.1.US

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, **Kwun-Nan Kevin Lin**, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

PORT EXTENDER ID ASSIGNMENT IN AN

EXTENDED BRIDGE

Serial No.:

15/489,395

Filing Date:

April 17, 2017

WHEREAS, **Brocade Communications Systems, Inc.**, located at 130 Holger Way, San Jose, CA 95134, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assigner's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignor hereby authorizes and requests Fountainhead Law Group PC, 900 Lafayette St., Ste. 301, Santa Clara, CA 95050, to insert herein above the serial number and filing date of said application when known.

PATENT REEL: 042031 FRAME: 0318 Assignment

Attorney Docket No.: 000119-010601US

Client Reference No.: 3589.1.US

Page 2

IN TESTIMONY WHEREOF, Assignor has signed his name on the date

indicated.

Dated: 4/14/2017

Kwun-Nan Kevin Lin

PATENT REEL: 042031 FRAME: 0319

RECORDED: 04/17/2017