504177050 01/12/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4223728

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date			
ARIE SHOR	01/11/2017			

RECEIVING PARTY DATA

Name:	ROCADE COMMUNICATIONS SYSTEMS					
Street Address:	130 HOLGER WAY					
City:	SAN JOSE					
State/Country:	CALIFORNIA					
Postal Code:	95134					

PROPERTY NUMBERS Total: 1

Property Type	Number						
Application Number:	15405275						

CORRESPONDENCE DATA

Fax Number:

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.

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Email: steve.stupp@gmail.com
Correspondent Name: STUPP ASSOCIATES, LLC.

Address Line 1: 728 MASTONIA DR.

Address Line 4: FOSTER CITY, CALIFORNIA 94404

ATTORNEY DOCKET NUMBER:	RWI-0114
NAME OF SUBMITTER:	STEVEN STUPP
SIGNATURE:	/Steven Stupp/
DATE SIGNED:	01/12/2017

Total Attachments: 1

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PATENT 504177050 REEL: 041354 FRAME: 0554

Docket No. RV9-0114

ASSIGNMENT

WHEREAS, WO

Name Arie Shor of Address 973 the Dalles overnor, Sonnyvale CA, 94087

hereinafter referred to as "Assignms" is the inventor of the invention(s) described and set forth in the belowidentified application for United States Letters Patent

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Applicat	im No	۸							W.	٤				

WHEREAS. Brocade Communications Systems, Inc., a Delaware corporation, with an office at 130 Holger Way, San Jose, CA, 95134, hereinafter referred to as "ASSIGNEE," is destrous of acquiring an inserest in the invention(s) and application and in any U.S. Letters Patent and Registration which may be granted on the same:

For good and valuable consideration, receipt of which is bereby acknowledged by Assignon, Assignors have assigned, and by these presents do assign to Assignoe all right, title and interest in and to the inventority) and application, and to all foreign counterparts (including patent, alliny model and industrial designs), and in and to any application, and to all foreign counterparts (including patent, alliny model and industrial designs), and in and to any Leners Patent and Registrations which may hereafter be granted in the same to the United Stores and all constitutes throughout the world, and to claim the priseity from the application as provided by the Paris Convention or the law of throughout the world, and to claim the priseity from the application as provided by the Paris Convention on the law of any construction, including, without limitation, any appropriation of received and enjoyed by Assigner and Assigner's successors and assigns as fully and exclusively as it would have need held and enjoyed by Assigners had this Assignment on been made, for the full term of any Letters Patent and Registration which may be greated thereon, it of any division, removed, sostimustion in whole or in part, substitution, convention, convention, produced to produce and any part of the parts.

Assignors further agree that they will, without charge to Assignoe, but at Assignoe's expense (a) cooperate with Assignoe in the prosecution of the application and any further U.S. Point applications and foreign counterparts on the invention(a) and any improvements, (b) execute, verify, acknowledge and deliver all such further counterparts on the invention(a) and any improvements of transfer, and (c) perform such other acts as Assignee burfully papers and tuding patient applications and insurance of transfer, and (c) perform such other acts as Assignee burfully may request to obtain or maintain Letters Patient and Registrations for the invention(s) and improvements in any and all counters, and to yest fill thereto in Assignee, or Assignee's successors and averages.

Assigners hereby notherizes and requests _______or barnes E. Parsons, to insert in this document after my signature that the application number and filling date and execution date of the Declaration of sold application when known (if not already listed above).

IN TESTIMONY WHEREOF, Assignors have signed below on the date indicated.

Executed this 11th day of January, 2017.

RECORDED: 01/12/2017

PATENT REEL: 041354 FRAME: 0555