PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT	
NATURE OF CONVEYANCE:			ASSIGNMENT	
CONVEYING PARTY DATA				
Name Execution Date				
Varma Bhupatiraju 02/22/2013				
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: 1		13786	6626	
Application Number: 13786626 CORRESPONDENCE DATA				
Fax Number: 8324462424				
Correspondence will be sent via US Mail when the fax attempt is unsuccessful. 00 Phone: 832-446-2400				
Phone: 832-446-2400				75
Email: WCPatent@counselip.com Correspondent Name: Brocade-Wong Cabello Lutsch Rutherford &				
Address Line 1: 20333 Tomball Parkway, 6th Floor				
Address Line 4: Houston, TEXAS 77070				
ATTORNEY DOCKET NUMBER:			112-0701US	
NAME OF SUBMITTER:			Keith Lutsch	
			This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2 source=112-0701US_Dec_Assign_Bhupatiraju_Signed#page1.tif source=112-0701US_Dec_Assign_Bhupatiraju_Signed#page2.tif				

COMBINED DECLARATION AND ASSIGNMENT FOR A UTILITY OR DESIGN PATENT APPLICATION USING AN APPLICATION DATA SHEET

DECLARATION:

As the below named inventor, I hereby declare that:

- the attached application, entitled "Packet Tracing through Control and Data Plane Operations using SNMP Trap Commands", or
- United States application or PCT international application number [SERIAL] filed on [DATE],

was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified patent application.

I have reviewed and understand the contents of the above-identified patent application, including the claims.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the claims in the above-identified patent application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT:

I, for valuable consideration received, do hereby assign to Brocade Communications Systems, Inc. ("Assignee"), having a place of business at 130 Holger Way, San Jose, CA 95134, my entire worldwide right, title, and interest in all inventions disclosed or claimed in the abovereferenced patent application, and improvements thereof, including all inventions or improvements which have been or might be disclosed or claimed in a divisional, continuation, continuation-in-part, substitute, provisional, non-provisional, renewal, reissue, or other patent application based off of or claiming priority to the above-identified patent application.

I further:

- authorize and request that any United States or foreign patents based on the rights assigned herein be issued in the name of the Assignee;
- warrant that no assignment, grant, mortgage, license or other agreement affecting the rights assigned herein has been or will be made to others, and that I possess authority to assign these rights, except to the extent that I have already assigned my rights to the Assignee, in which case this present assignment should merely be understood as confirmatory of my assignment to the Assignee; and

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PATENT REEL: 029932 FRAME: 0061

agree when requested and at the expense of the Assignee, to: carry out in good faith the intent and purpose of this assignment; to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights hereby assigned to the Assignee; and generally to do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing patent protection of the rights hereby assigned.

Inventor:

02/22/2013 Date

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