

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Michael Atkinson</td> <td>11/06/2009</td> </tr> <tr> <td>Vineet Abraham</td> <td>11/06/2009</td> </tr> <tr> <td>Sathish Gnanasekaran</td> <td>11/06/2009</td> </tr> <tr> <td>Rishi Sinha</td> <td>11/06/2009</td> </tr> </tbody> </table>		Name	Execution Date	Michael Atkinson	11/06/2009	Vineet Abraham	11/06/2009	Sathish Gnanasekaran	11/06/2009	Rishi Sinha	11/06/2009
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Brocade Communications Systems, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>1745 Technology Drive</td> </tr> <tr> <td>City:</td> <td>San Jose</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95110</td> </tr> </table>		Name:	Brocade Communications Systems, Inc.	Street Address:	1745 Technology Drive	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95110
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CORRESPONDENCE DATA											
<p>Fax Number: (720)377-0779 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 720-377-0770</p> <p>Email: spowers@hkh-law.com</p> <p>Correspondent Name: Hensley Kim & Holzer, LLC</p> <p>Address Line 1: 1660 Lincoln Street</p> <p>Address Line 2: Suite 3000</p> <p>Address Line 4: Denver, COLORADO 80264</p>											
ATTORNEY DOCKET NUMBER:	112-0374/233-636-USP										
NAME OF SUBMITTER:	Shawn P. Powers										
Total Attachments: 6											

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PATENT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number..... 12/614,254
Filing Date 06 November 2009
Inventorship Michael Atkinson et al.
Applicant..... Brocade Communications Systems, Inc.
Attorney's Docket No. 112-0374US / 233-636-USP
Title: AUTOMATIC SWITCH PORT SELECTION

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Michael Atkinson
2669 Iversen Ct.
Santa Clara, California 95051
United States

Vineet Abraham
740 Lynxwood Ct.
Sunnyvale, California 94086
United States

Sathish Gnanasekaran
1063 Morse Ave., 18-203
Sunnyvale, California 94086
United States

Rishi Sinha
750 Miller St., Apt. 206
San Jose, California 95110
United States

Assignee:

Brocade Communications Systems, Inc.
1745 Technology Drive
San Jose, California 95110
United States

WHEREAS, Assignor(s) (listed above) are inventor(s) of certain new and useful inventions and improvements claimed and described in an application for Letters Patent of the United States entitled "AUTOMATIC SWITCH PORT SELECTION" and referenced above;

AND WHEREAS, Assignee, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business indicated above, is desirous of acquiring the entire right, title and interest in and to said inventions and improvements and in and to the applications, and in and to any letters patent to be obtained therefrom;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor(s) have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto said Assignee, its successors or assigns, the entire right, title, and interest in and to said inventions and improvements, said applications, and any and all letters patent which may be granted for said invention and improvements in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of Assignee and to claim priority rights deriving from said United States applications to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said inventions and improvements, applications and all letters patent on said invention and improvements to be held and enjoyed by Assignee and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by Assignor(s) had this assignment, transfer and sale not been made. Assignor(s) hereby authorize and request the Commissioner of Patents to issue all letters patent on said invention to Assignee;

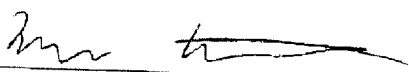
AND, for the consideration aforesaid, Assignor(s) do hereby agree that each Assignor and his/her executors and legal representatives will make, execute, and deliver any and all other instruments and documents in writing including any and all further applications papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said inventions and improvements and the history thereof and will testify in all legal proceedings and generally do all

things which may be necessary or desirable to more effectually secure and vest in said Assignee, its successors or assignees the entire right, title and interest in and to the improvements, inventions, applications, letters patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be;

AND, Assignor hereby authorizes Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the application number and filing date of the above-referenced application for Letters Patent once known;

AND, furthermore, Assignor(s) covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the Assignor(s) and that full right to convey the same as herein expressed is possessed by the Assignor(s).

11/6/09
Date


Michael Atkinson

Date

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Date

Sathish Gnanasekaran

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Rishi Sinha

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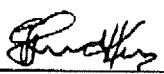
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