

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Vineet M. Abraham</td> <td>08/28/2009</td> </tr> <tr> <td>Sathish K. Gnanasekaran</td> <td>08/28/2009</td> </tr> <tr> <td>Shashank R. Tadisina</td> <td>08/31/2009</td> </tr> <tr> <td>Daniel Ji Yong Park Chung</td> <td>08/28/2009</td> </tr> <tr> <td>Raymond Yimin Lai</td> <td>08/28/2009</td> </tr> </tbody> </table>		Name	Execution Date	Vineet M. Abraham	08/28/2009	Sathish K. Gnanasekaran	08/28/2009	Shashank R. Tadisina	08/31/2009	Daniel Ji Yong Park Chung	08/28/2009	Raymond Yimin Lai	08/28/2009
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<b>RECEIVING PARTY DATA</b>													
Name:	BROCADE COMMUNICATIONS SYSTEMS, INC.												
Street Address:	1745 Technology Drive												
City:	San Jose												
State/Country:	CALIFORNIA												
Postal Code:	95110												
<b>PROPERTY NUMBERS Total: 1</b>													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12550227</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12550227								
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<b>CORRESPONDENCE DATA</b>													
Fax Number:	(530)759-1665												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	530-759-1663												
Email:	edward@parklegal.com												
Correspondent Name:	Edward J. Grundler												
Address Line 1:	Park, Vaughan & Fleming, LLP												
Address Line 2:	2820 Fifth Street												
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ATTORNEY DOCKET NUMBER:	BRCD-112-0421US												
NAME OF SUBMITTER:	Edward J. Grundler, Reg. No. 47,615												

OP \$40.00 12550227

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**PATENT  
 REEL: 023308 FRAME: 0977**

**Total Attachments: 10**

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to BROCADE COMMUNICATIONS SYSTEMS, INC., a Delaware corporation, having a place of business at 1745 Technology Drive, San Jose, California 95110 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the application for United States Letters Patent entitled: METHOD AND SYSTEM FOR TRAFFIC ISOLATION IN A NETWORK ("APPLICATION"), which:

- is to be filed herewith
- was filed on 28 August 2009, now bearing U.S. Serial Number 12/550,227 and for which a Declaration was executed by INVENTOR on the date(s) below; and


The entire worldwide right, title, and interest in and to (a) the APPLICATION, including any right of priority; (b) any divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; and (c) patents which may be granted on the applications set forth in (a) and (b) above.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles, and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has made or will make hereafter no assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Executed this 28 day of August 2009  


Vineet M. Abraham

Executed this \_\_\_ day of \_\_\_\_\_.

Sathish K. Gnanasekaran

Executed this \_\_\_ day of \_\_\_\_\_.

Shashank R. Tadisina

Executed this \_\_\_ day of \_\_\_\_\_.

Daniel Ji Yong Park Chung

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Raymond Yimin Lai

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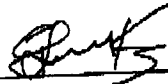
Attorney Docket No. BRCD-112-0421US

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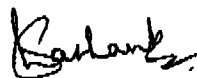
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Sathish K. Gnanasekaran

Executed this 31<sup>st</sup> day of August, 2009



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