

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Krishna Narayanaswamy</td><td>03/06/2007</td></tr><tr><td>Siying Yang</td><td>03/06/2007</td></tr></tbody></table>	Name	Execution Date	Krishna Narayanaswamy	03/06/2007	Siying Yang	03/06/2007	
Name	Execution Date						
Krishna Narayanaswamy	03/06/2007						
Siying Yang	03/06/2007						
RECEIVING PARTY DATA							
Name:	Juniper Networks, Inc.						
Street Address:	1194 North Mathilda Avenue						
City:	Sunnyvale						
State/Country:	CALIFORNIA						
Postal Code:	94089-1206						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11682993</td></tr></tbody></table>	Property Type	Number	Application Number:	11682993			
Property Type	Number						
Application Number:	11682993						
CORRESPONDENCE DATA							
Fax Number:	(571)432-0808						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	571-432-0800						
Email:	lcelluzzi@harritysnyder.com						
Correspondent Name:	Harrity Snyder LLP						
Address Line 1:	11350 Random Hills Road						
Address Line 4:	Fairfax, VIRGINIA 22030						
ATTORNEY DOCKET NUMBER:	0023-0308						
NAME OF SUBMITTER:	Glenn Snyder						
Total Attachments: 2 source=0023_0308_Assignment#page1.tif source=0023_0308_Assignment#page2.tif							

OP \$40.00 11682993

500234837

PATENT  
REEL: 018974 FRAME: 0663

**ASSIGNMENT**

WHEREAS, WE, the below named inventors (hereinafter referred to as Assignors), have made an invention entitled:

**APPLICATION IDENTIFICATION**

☐ for which an application is being filed herewith; or ☒ for which we filed an application for United States Letters Patent on March 7, 2007 under Serial No. 11/682,993; and

We hereby authorize Applicants' representative to fill in the preceding information relating to the filing date and/or serial number, as appropriate.

WHEREAS, Juniper Networks, Inc., a corporation of Delaware whose post office address is 1194 North Mathilda Avenue, Sunnyvale, California 94089-1206 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and including any previously or subsequently filed provisional applications, all divisions, continuations, and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, WE have hereunto set our hand.

Krishna Narayanaswamy  
1027 Corvette Drive  
San Jose, California 95129

Signature: Krishna Narayanaswamy

Date: MARCH 6, 2007

Siyang Yang  
1821 Ogden Drive #11  
Burlingame, California 94010

Signature: [Signature]

Date: 03/06/2007