## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Boris Reynov	10/20/2009
Bruce Thompson	10/20/2009
Ben Nitzan	10/20/2009
Shreeram Siddhaye	10/20/2009
Jack Kohn	10/20/2009
Euan Mowat	10/20/2009

## **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

Property Type	Number
Application Number:	12603931

## **CORRESPONDENCE DATA**

(571)432-0808 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

571-432-0800 Phone:

Email: vadams@harrityllp.com Correspondent Name: HARRITY & HARRITY LLP Address Line 1: 11350 Random Hills Road

Address Line 2: Suite 600

Address Line 4: Fairfax, VIRGINIA 22030

ATTORNEY DOCKET NUMBER: 0023-0450

**REEL: 023410 FRAME: 0779** 

**PATENT** 

500995357

NAME OF SUBMITTER:	David A. Sumy
Total Attachments: 2 source=0023-0450_Assignment#page1.tif source=0023-0450_Assignment#page2.tif	

PATENT REEL: 023410 FRAME: 0780

Attorney Docket No. <u>0023-0450 (JNP-1111)</u>
JOINT INVENTION
(Worldwide Rights)

#### ASSIGNMENT

made an ir	HEREAS, WE, the below named inventors (nvention entitled: <u>OW SYSTEM, CABLE ACCESS SYSTEM, AND C.</u> <u>DPLANE HAVING HOLES, SIDE ACCESS OF CE</u>	ABLE MANAGEMENT SYSTEM BASED	
☐ for whi United Sta	ich an application is being filed herewith; or tes Letters Patent on	for which we filed an application under Serial No	n for _; and
	e hereby authorize Applicants' representative the filing date and/or serial number, as applicants.		
address is to as Assig in all coun	HEREAS, Juniper Networks, Inc., a corpora 1194 North Mathilda Avenue, Sunnyvale, Conee), is desirous of securing the entire right tries throughout the world, and in and to the his invention and the Letters Patent to be is	California 94089-1206 (hereinafter ref t, title, and interest in and to this inver e application for United States Letters	ferred ntion

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.

PATENT REEL: 023410 FRAME: 0781

**RECORDED: 10/22/2009** 

Attorney Docket No. <u>0023-0450 (JNP-1111)</u>

IN TESTIMONY WHEREOF, WE have he	reunto set our hand.
Boris REYNOV 10242 Nile Dr.	Signature: pokis file
Cupertino, CA 95014, USA	Date: $\frac{10/20/2009}{}$
Bruce THOMPSON 150 West Edith Ave Los Altos, CA 94022, USA	Signature: 10/20/2009  Date: 10/20/2009
Ben NITZAN 430 Avenue Portola	Signature:
El Granada, CA 94018-1598, USΛ	Date: 16/20/09
Shreeram SIDDHAYE 925 Henderson Ave. Sunnyvale, CA 94086, USA	Signature: Date: 10/20/09
Jack KOHN 1913 Fordham Way Mountain View, CA 94040, USA	Signature: 10/20/2009
Euan MOWAT 137 7 <sup>th</sup> Ave San Francisco, CA 94118, USA	Signature: 1920/2009

- 2 -