# 502507633 09/24/2013

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date	
Qi-Zhong CAO	09/24/2013	

## 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:	14035599

### CORRESPONDENCE DATA

Fax Number: 5714320808

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

Phone: 5714320800

Email: neways@harrityllp.com
Correspondent Name: Harrity & Harrity LLP
Address Line 1: 11350 Random Hills Rd

Address Line 2: Suite 600

Address Line 4: Fairfax, VIRGINIA 22030

ATTORNEY DOCKET NUMBER:	0023-0660
NAME OF SUBMITTER:	Neil R. Kardos
Signature:	/Neil R. Kardos, Reg. No. 67,238/
Date:	09/24/2013

Total Attachments: 2

source=0023-0660\_Assignment#page1.tif source=0023-0660\_Assignment#page2.tif

PATENT REEL: 031271 FRAME: 0723 OF \$40.00 14035599

SOLE INVENTION (Worldwide Rights)

#### ASSIGNMENT

WHEREAS, I, the below named inventor (hereinafter referred to as Assignor), have made an invention entitled:

## TREND-BASED FLOW AGGREGATION FOR FLOW SUPPRESSION

for whice States Letter	h an applica rs Patent on	tion is being fil 9/24/2013		which an ap 14/035,599			I for United
	•	ze Applicant's number, as app	ve to fill in	the precedir	ng informa	ation rela	ting to the
		niper Networks					

WHEREAS, Juniper Networks, Inc., a corporation of <u>Delaware</u> whose post office address is <u>1194 North Mathilda Avenue</u>, <u>Sunnyvale</u>, <u>California 94089-1206</u> (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 THEREPORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I as assignor, 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 I 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, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I 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: 031271 FRAME: 0724

Attorney Docket No. 0023-0660

IN TESTIMONY WHEREOF, I have hereunto set my hand.

Qi-Zhong CAO 15 Hillside Avenue

Southborough, MA 01772

Signature:

Date: 9-24-3-63

-2-