504163401 01/04/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4210078

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHASHVAT A. THAKOR	12/28/2016
AMIT SHUKLA	01/03/2017
RAJEEVALOCHAN RAMASWAMY	01/04/2017

RECEIVING PARTY DATA

Name:	JUNIPER NETWORKS, INC.
Street Address:	1133 INNOVATION WAY
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94089-1206

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15398366

CORRESPONDENCE DATA

Fax Number: (651)735-1102

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 651-735-1100

Email: pairdocketing@ssiplaw.com **Correspondent Name:** SHUMAKER & SIEFFERT, P.A Address Line 1: 1625 RADIO DRIVE, SUITE 100 Address Line 4: WOODBURY, MINNESOTA 55125

ATTORNEY DOCKET NUMBER:	1014-893US01
NAME OF SUBMITTER:	JULIA A. EHRREICH
SIGNATURE:	/Julia A. Ehrreich/
DATE SIGNED:	01/04/2017

Total Attachments: 4

source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif

Attorney Docket No.: 1014-893US01/JNP2556-US

ASSIGNMENT

For valuable consideration, we, Shashvat A. Thakor of 1630 Filbert Street Apt. #2, San Francisco, CA, 94123, U.S.A., Amit Shukla of 1448 Flicker Way, Sunnyvale, CA, 94087, U.S.A., and Rajeevalochan Ramaswamy of #324, 5th cross, 3rd main, I block R.T.Nagar, Bangalore, 560032, India, hereby assign to: Juniper Networks, Inc., having a place of business at: 1133 Innovation Way, Sunnyvale, CA 94089-1206, United States of America, and its successors and assigns (collectively hereinafter called "the Assignee") the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by us, entitled AUTOMATIC ICCP PROVISIONING AND VLAN PROVISIONING ON AN INTER-CHASSIS LINK IN A MC-LAG, filed January 4, 2017 , and assigned U.S. Serial Number 15/398.366 ; this assignment including said application, (and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), any provisional, non-provisional, continuation, continuationin-part, divisional, reissue, renewal, extension or other application for any of said inventions or improvements, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date:	Shashvat A. Thakor	
Date:		
Date:	Amit Shukla Reservation Property 2009 Rajeevalochan Ramaswamy	

Attorney Docket No.: 1014-893US01/JNP2556-US

Assignment

Attorney Docket No.: 1014-893US01/JNP2556-US

ASSIGNMENT

For valuable consideration, we, Shashvat A. Thakor of 1630 Filbert Street Apt. #2, San Francisco, CA, 94123, U.S.A., Amit Shukla of 1448 Flicker Way, Sunnyvale, CA, 94087, U.S.A., and Rajeevalochan R of #324, 5th cross, 3rd main, I block R.T.Nagar, Bangalore, 560032, India, hereby assign to: Juniper Networks, Inc., having a place of business at: 1133 and its successors Innovation Way, Sunnyvale, CA 94089-1206, United States of America, and assigns (collectively hereinafter called "the Assignee") the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by us, entitled AUTOMATIC ICCP PROVISIONING AND VLAN PROVISIONING ON AN INTER-CHASSIS LINK IN A MC-LAG, filed January 4, 2017 , and assigned U.S. Serial Number 15/398,366 ; this assignment including said application, (and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), any provisional, non-provisional, continuation, continuation-in-part, divisional, reissue, renewal, extension or other application for any of said inventions or improvements, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment

Dec 28, 2016

Date: Shashvat A. Thakor

Attorney Docket No.: 1014-893US01/JNP2556-US

RECORDED: 01/04/2017

Date: Jan 3, 2017
Amit Shukla

Date: Dec 29, 2016

Rajeevalochan R