PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HARSHIT NARESH CHITALIA	06/06/2018
TRAVISE GREGORY NEWHOUS	06/11/2018
WEIXU ZHUANG	06/06/2018
SUMEET SINGH	06/11/2018

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:	16007926

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2014-015US01/JNP2846-US
NAME OF SUBMITTER:	JULIA A. EHRREICH
SIGNATURE:	/Julia A. Ehrreich/
DATE SIGNED:	06/13/2018

Total Attachments: 2

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> PATENT REEL: 046080 FRAME: 0570

504959131

Attorney Docket No.: 2014-015US01/JNP2846-US

ASSIGNMENT

For valuable consideration, we, Harshit Naresh Chitalia of 806 Woodhams Oaks Place, Santa Clara, CA 95051 US, Travis Gregory Newhouse of 1010 Arcadia Road, Encinitas, CA 92024 US, Weixu Zhuang of 355 N Wolfe Rd, Apt 337, Sunnyvale, CA 94085 US, and Sumeet Singh of 19852 Park Drive, Saratoga, CA 95070 US, 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 VIRTUALIZATION INFRASTRUCTURE UNDERLAY NETWORK PERFORMANCE MEASUREMENT AND MONITORING, filed June 13, 2018 , and assigned U.S. Serial Number 16/007,926 ; 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.

> PATENT REEL: 046080 FRAME: 0571

Assignment Attorney Docket No.: 2014-015US01/JNP2846-US

Date: Jun 6, 2018	Harakit Chitada (Jun G, 7011)
· · · · · · · · · · · · · · · · · · ·	Harshit Naresh Chitalia
Date: Jun 11, 2018	
	Travis Gregory Newhouse
_{Date:} Jun 6, 2018	Wisco Zhong (30:05, 20:18)
,	Weixu Zhuang
Date:Jun 11, 2018	Supposed Stock of the 21, 2018
	Sumeet Singh