PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1

EPAS ID: PAT3550460 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SARVESH K. BATTA	09/30/2015
VENKATESH BADAKERE	09/30/2015
PRASAD CHIGURUPATI	09/28/2015

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:	14871333

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 300 Address Line 4: WOODBURY, MINNESOTA 55125

ATTORNEY DOCKET NUMBER:	1014-821US01
NAME OF SUBMITTER:	JULIA A. EHRREICH
SIGNATURE:	/Julia A. Ehrreich/
DATE SIGNED:	09/30/2015

Total Attachments: 2

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

> **PATENT** REEL: 036696 FRAME: 0792 503503834

Attorney Docket No.: 1014-821US01/JNP2394-US

ASSIGNMENT

For valuable consideration, We, Sarvesh K. Batta of Flat # C 501, Shriram Samruddhi, Behind SKR Convention Hall, Thubrahalli, White Field Main Road, Bangalore, KA 560066, IN, Venkatesh Badakere of 'Nesara', 365, 8th main, Banashankari 3rd stage 4th phase, Bangalore, KA 560085, IN, and Prasad Chigurupati of G401, Purva Fountain Square, Munnekolala, Bangalore, KA 560037, IN, hereby assign to: Juniper Networks, Inc., having a place of business at: 1133 Innovation Way, Sunnyvale, CA 94089 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 MANAGEMENT OF SERVICES TO SUBSCRIBER GROUPS IN A DISTRIBUTED SERVICE PLANE ENVIRONMENT, filed September 30, 2015, and assigned U.S. 14/871,333 , this assignment including said application, Application Serial Number (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 application, 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.

Date: Sep 30, 2015	Sarvest/F Batta (Sep 30, 2018)	
	Sarvesh K. Batta	•

Assignment 1014-821US01/ JNP2394-US 2 of 2

Date: Sep 30, 2015	<u> </u>	
	Venkatesh Badakere	
	masel	
Date: Sep 28, 2015	Presed Chigurupad (Usp 28, 2015)	
· · · · · · · · · · · · · · · · · · ·	Prasad Chigurupati	

PATENT REEL: 036696 FRAME: 0794

RECORDED: 09/30/2015