PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT CONVEYING PARTY DATA Name Execution Date MARKUS JORK 01/09/2014 ALIA K. ATLAS 01/09/2014 **RECEIVING PARTY DATA** JUNIPER NETWORKS, INC. Name: Street Address: 1194 NORTH MATHILDA AVENUE City: SUNNYVALE State/Country: CALIFORNIA Postal Code: 94089-1206 **PROPERTY NUMBERS Total: 1** Property Type Number Application Number: 14152164 CORRESPONDENCE DATA Fax Number: (651)735-1102 Phone: 651-735-1100 Email: pairdocketing@ssiplaw.com Correspondence will be sent via US Mail when the email attempt is unsuccessful. Correspondent Name: SHUMAKER & SIEFFERT, P.A 1625 RADIO DRIVE, SUITE 300 Address Line 1: WOODBURY, MINNESOTA 55125 Address Line 4: ATTORNEY DOCKET NUMBER: 1014-695US01/JNP2141-US NAME OF SUBMITTER: JULIA A. EHRREICH Signature: /Julia A. Ehrreich/ Date: 01/10/2014 Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif EPAS ID: PAT2676339

ASSIGNMENT

For valuable consideration, we, Markus Jork of 75 Porter Rd, Andover, MA 01810, Abhishek Deshmuhk of 229 Farms Dr, Burlington, MA 01803, Alia K. Atlas of 49 Magnolia Street, Arlington, MA 02474, and Raveendra Torvi of 34 Cherrywood Drive, Nashua, NH 03062, hereby assign to: Juniper Networks, Inc., having a place of business at: 1194 North Mathilda Avenue, Sunnyvale, CA 94089-1206 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 RSVP LOCAL PROTECTION SIGNALING REDUCTION. filed January 10, 2014 , and assigned U.S. Application Serial Number 14/152,164 , this assignment including said application, hereby (and do 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.

Assignment 1014-695US01/JNP2141-US 2 of 2

Date: Jan 9, 2014

M. W. W.

Markus Jork

Date: _____

Abhishek Deshmuhk

alia X Othe

Date: Jan 9, 2014

Alia K. Atlas

Date: Jan 9, 2014

Raveendra Torvi

RECORDED: 01/10/2014