PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THILAK RAJ SURENDRA BABU	04/23/2018
ABBAS Y. SAKARWALA	03/06/2018
ADITHYA HEMAKUMAR	03/22/2018

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:	15924256

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	007180.0125U1
NAME OF SUBMITTER:	JON BILLS
SIGNATURE:	/Jon Bills/
DATE SIGNED:	05/30/2018

Total Attachments: 3

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PATENT 504935938 REEL: 045933 FRAME: 0212

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent Application No.	15/924,256
Filing Date	18 March 2018
First Named Inventor	Thilak Raj Surendra Babu
Assignee	Juniper Networks, Inc.
Attorney's Docket No.	007180.0125U1
Title	APPARATUS, SYSTEM, AND METHOD FOR EFFICIENTLY SHARING DATA BETWEEN PROCESSES

PATENT ASSIGNMENT

Inventors:

Name:	Thilak Raj Surendra Babu
Address:	1700 Newbury Park Dr, #246, San Hose , CA 95133

Name:	Abbas Y. Sakarwala
Address:	4006 Ross Ave, San Jose CA 95124

Name:	Adithya Hemakumar
Address:	917 Sheila Ct, Campbell, CA 95008

Assignee:

Juniper Networks, Inc. 1133 Innovation Way Sunnyvale, CA 94089-1206

BACKGROUND OF THE ASSIGNMENT

INVENTORS have conceived a certain new and useful invention disclosed in the United States patent application referenced above.

ASSIGNEE desires to acquire the entire right, title and interest in the invention and with respect to any Letters Patent or grant of rights equivalent thereto that may be granted with respect to the invention in both the United States and in all foreign countries.

PATENT REEL: 045933 FRAME: 0213 THE PARTIES AGREE AS FOLLOWS:

For good and valuable consideration, the receipt and adequacy of which are hereby

acknowledged, each of the undersigned INVENTORS hereby sells, assigns, and transfers to

ASSIGNEE, a corporation of the state of Delaware, the entire right, title, and interest in the

above-identified patent application executed concurrently herewith and to all divisional,

continuing, substitute, renewal, reissue, and all other applications for patent or the legal

equivalent thereof which have been or may be filed in the United States and all countries foreign

to the United States relating to any subject matter disclosed by the above-identified patent

application and hereby authorizes the Commissioner of Patents and Trademarks to issue such

Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors, or assigns.

Specifically, ASSIGNEE is hereby authorized to apply for patents relating to the

invention in its own name in countries where such procedure is proper; to claim the benefit of,

file, and prosecute applications relating to the invention under any international conventions or

treaties, if applicable. INVENTORS agree to execute applications relating to the invention in

those countries and under those international conventions or treaties, if applicable, where it is

necessary that the same be executed by the inventors, and to execute assignments of such

applications and the resulting grant of patent rights or equivalents thereof to ASSIGNEE as well

as all other necessary papers in relation to such applications and Letters Patent.

Each of the INVENTORS further agree, at the request and expense of ASSIGNEE, to:

execute all divisional, continuing, substitute, renewal, reissue, and any other

documents relating thereto;

execute all rightful oaths, declarations, assignments, powers of attorney, and other

papers;

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communicate to the ASSIGNEE all facts and provide to the ASSIGNEE all documents

and things known to the undersigned relating to the above-referenced Application for United

States Letters Patent;

testify as to the same in any interference, litigation, or other proceeding relating to

the above-referenced application for United States Letters Patent; and

in general, do everything reasonably possible which the ASSIGNEE shall consider

desirable for vesting title to such Application for United States Letters Patent in the ASSIGNEE,

and for securing, maintaining, defending, or enforcing valid and enforceable patent protection

therefor.

Each of the INVENTORS acknowledge that the sale, assignment, and transfer of rights

and property set forth herein is and shall be irrevocable and binding upon the heirs, assigns,

representatives and successors of each undersigned INVENTOR and extends to the

successors, assigns, and nominees of the ASSIGNEE.

Signed on Apr 23, 2018

Thilak Raj S

Signed on Mar 6, 2018

Abbas Sakarwala Abba: Sakarwala (Mar 6, 2018)

Signed on Mar 22, 2018

Adithya Hemakumar (Mar 22, 2018)

PATENT REEL: 045933 FRAME: 0215

RECORDED: 05/30/2018