504029660 09/29/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4076319

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JONATHAN T. LOONEY	09/29/2016

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:	15280767

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ATTORNEY DOCKET NUMBER:	4013-0078
NAME OF SUBMITTER:	JONATHAN R. LEE
SIGNATURE:	/Jonathan R. Lee/
DATE SIGNED:	09/29/2016

Total Attachments: 3

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PATENT 504029660 REEL: 039899 FRAME: 0814

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT APPLICATION NO	
INVENTOR	Jonathan T. Looney
ASSIGNEE	Juniper Networks, Inc.
TITLE	SYSTEMS AND METHODS FOR UNIT TESTING
	OF OPERATING SYSTEM KERNELS FROM USER SPACE

PATENT ASSIGNMENT

Inventor:

Jonathan T. Looney 4566 Kingsford Terr Syracuse, NY 13215

Assignee:

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

BACKGROUND OF THE ASSIGNMENT

INVENTOR has conceived a certain new and useful invention disclosed in a United States patent application titled "SYSTEMS AND METHODS FOR UNIT TESTING OF OPERATING SYSTEM KERNELS FROM USER SPACE."

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.

THE PARTIES AGREE AS FOLLOWS:

For good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the undersigned INVENTOR hereby sells, assigns, and transfers to Juniper Networks, 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

PATENT REEL: 039899 FRAME: 0815 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 authorize 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. INVENTOR agrees 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 inventor, 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.

INVENTOR further agrees, 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;

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.

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PATENT REEL: 039899 FRAME: 0816 INVENTOR acknowledges 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 the undersigned INVENTOR and extends to the successors, assigns, and nominees of the ASSIGNEE.

Signed on September 29, 2016.

Jonathan T. Loone