504199104 01/26/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AMIT BOHRA	12/30/2014
KHALID AKHTAR ANSARI	12/30/2014
VINOD PONNAPPAN	12/30/2014

RECEIVING PARTY DATA

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City:	SUNNYVALE		
State/Country:	CALIFORNIA		
Postal Code:	94089-1206		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15417187

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SIGNATURE:	/Bryan K. Hanks/
DATE SIGNED:	01/26/2017

Total Attachments: 3

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PATENT REEL: 041098 FRAME: 0532 504199104

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT APPLICATION NO.	
	5 January 2015
INVENTORS	Amit Bohra et al.
	Juniper Networks, Inc.
	4013-0036
	APPARATUS, SYSTEM, AND METHOD FOR
	IMPROVING THE ENERGY EFFICIENCY OF ROUTERS

PATENT ASSIGNMENT

Inventors:

Amit Bohra Flat 302, Shivalaya Apartment, Janakpuri, Aligarh, UP-202002, India

Khalid Akhtar Ansari H. No. 40, 8th B Main, B.T.M 1st Stage Bangalore, India

Vinod Ponnappan Flat No. E3 Sraddha Heights, Suddagunte Palya, CV Raman Nagar, Bangalore - 560093, Karnataka, India

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 a United States patent application titled "APPARATUS, SYSTEM, AND METHOD FOR IMPROVING THE ENERGY EFFICIENCY OF ROUTERS."

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: 041098 FRAME: 0533 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

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 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;

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:

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PATENT

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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	30 - Dec	, 2014.	
		B.T.	
		Amit Bohra	
Signed on	30 - Dec -	, 2014.	
		Chald	
		Khalid Akhtar Ansari	
Signed on	30-Dec -	2014.	
		Aired.	
		Vinod Polinappan	20000

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