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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	ΔΤΑ			
		Name Execution Da	ite	
RAJESHWAR SHESHF	RAO SAB	LE 06/30/2017		
CHANDRASHEKHAR H	KALYANA	RAMAN 06/30/2017		
RADHAKRISHNA KOD	IAL	06/30/2017		
MURUGAN BALABASH	KARAN	07/01/2017		
RECEIVING PARTY D	ΑΤΑ			
Name:		ER NETWORKS, INC.		
Street Address:	1133 IN			
City:	SUNN	SUNNYVALE		
State/Country:	CALIFO	DRNIA		
Postal Code:	94089-	1206		
Due u e ute e Te un e		Number		
Property Type	•	Number		
Property Type Application Number:		Number 15640496		
Application Number:				
Application Number: CORRESPONDENCE	DATA be sent to	15640496 (866)259-6138 o the e-mail address first; if that is unsuccessful, it will be sent		
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Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will I using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA be sent to provideo	15640496 (866)259-6138 o the e-mail address first; if that is unsuccessful, it will be sent d; if that is unsuccessful, it will be sent via US Mail. 801-980-3399 jnp-docketing@fisherbroyles.com FISHERBROYLES, LLP JUNIPER NETWORKS, LLC 222 SOUTH MAIN ST., 5TH FLOOR SALT LAKE CITY, UTAH 84101		
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent Application No.	Unassigned
Filing Date	Filed Herewith
First Named Inventor	Rajeshwar Sheshrao Sable
Assignee	Juniper Networks, Inc.
Attorney's Docket No.	007180.0106U1
Title	APPARATUS, SYSTEM, AND METHOD FOR INDICATING STATUSES OF MULTI-LINK NETWORK PORTS

PATENT ASSIGNMENT

Inventors:

Name:	Rajeshwar Sheshrao Sable	
Address:	Flat no 103, Block-1A, Harsha Landmark, 3rd Main, Horamavu, Bengaluru INDIA 560043	

Name:	Chandrashekhar Kalyanaraman	
Address:	A401 ILIFE APT, OUTER RING ROAD, DEVARABISANAHALLI, BANGALORE, INDIA 560103	

Name:	Radhakrishna Kodial
	Raj Residency, 460-461, 9th main, Seethappa colony, New Thippasandra, Bangalore, 560075

Name:	Murugan Balabaskaran	
Address:	No 867, SUBAM ENCLAVE, AECS LAYOUT A BLOCK , KUDLU GATE, Bangalore INDIA 560068	

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.

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Juniper Networks, Inc. Assignment

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, 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;

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Juniper Networks, Inc. Assignment

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.

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 6/30/2017	
	Rojestwar Stestras Sable Rajestwar Shestras Sable
Signed on 6/30/2017	
	Chandrashekhar Kalyanaraman
	Chandrashekhar Kalyanaraman
Signed on 6/30/2017	
	Radhahrishna Kodial
	Radhakrishna Kodial
	3 Juniper Networks, Inc. Assignment

Signed on 7/1/2017

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B422BEA1CE5454

Muruçan Balabaskaran

Murugan Balabaskaran

Juniper Networks, Inc. Assignment

PATENT REEL: 042880 FRAME: 0931

RECORDED: 07/01/2017