12/11/2019 505815056

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5861885

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHNU GEORGE	12/06/2019
SOURAV CHAKRABORTY	11/22/2019
AMIT KUMAR SAHA	11/25/2019
DEBOJYOTI DUTTA	11/26/2019
XINYUAN HUANG	11/22/2019
ADHITA SELVARAJ	11/22/2019

RECEIVING PARTY DATA

Name:	CISCO TECHNOLOGY, INC.
Street Address:	170 WEST TASMAN DRIVE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95134

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16710499	

CORRESPONDENCE DATA

Fax Number: (415)248-2101

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 713-374-1600

CiscoMail@polsinelli.com Email:

CISCO TECHNOLOGY, INC. C/O POLSINELLI PC **Correspondent Name:**

1000 LOUISIANA STREET Address Line 1:

Address Line 2: **SUITE 6400**

Address Line 4: HOUSTON, TEXAS 77002

ATTORNEY DOCKET NUMBER:	635087 (1025221-US.01)
NAME OF SUBMITTER:	THOMAS M. ISAACSON
SIGNATURE:	/Thomas M. Isaacson/
DATE SIGNED:	12/11/2019

Total Attachments: 7 source=085115-635087_1025221-US01_Assignments#page1.tif source=085115-635087_1025221-US01_Assignments#page2.tif source=085115-635087_1025221-US01_Assignments#page3.tif source=085115-635087_1025221-US01_Assignments#page4.tif source=085115-635087_1025221-US01_Assignments#page5.tif source=085115-635087_1025221-US01_Assignments#page6.tif source=085115-635087_1025221-US01_Assignments#page7.tif



ASSIGNMENT

WHEREAS, I/we the undersigned inventor(s) (hereinafter "ASSIGNOR(S)") have invented certain new and useful improvements as set forth in the patent application entitled:

SYSTEMS AND METHODS FOR PROVIDING MANAGEMENT OF MACHINE LEARNING COMPONENTS

which is being filed herewith		
☐which was filed on	as U.S. Provisional Patent Application No.	,
(hereinafter the "Application").		

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the ASSIGNOR(S):

1) Have assigned, transferred and set over, and by these presents do hereby assign, transfer and set over, unto Cisco Technology, Inc., a California corporation having a place of business at 170 West Tasman Drive, San Jose, California 95134-1706 (hereinafter "ASSIGNEE") and its successors and assigns, each ASSIGNOR's entire right, title, and interest in, to, and under, the Application and any and all improvements disclosed in the Application, as well as any and all other applications that may be based upon, and patent(s) which may be granted upon, the information that is disclosed in the Application, throughout the World, including without prejudice to the generality of the foregoing:

the right to file applications and to obtain patents or like protection (including, e.g., utility models, inventors' certificates, and/or designs) for the improvements in any country throughout the World, including the right to claim priority from any such application; and any and all provisional, non-provisional, divisional, continuing (whether a continuation or a continuation in part), substitute, renewal, reissue, and other applications for Letters Patent which have been or shall be filed in any country on any of the improvements; and in and to all original and reissued patents which have been or shall be filed in any country on any of the improvements;

- 2) Authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, as applicable, to issue the same to ASSIGNEE and its successors and assigns, in accordance with the terms of the instrument;
- 3) Covenant and agree, when requested and at no charge to, but at the expense of, ASSIGNEE and its successors and assigns, to: execute all applications for the improvements (including without limitation any and all provisional, non-provisional, divisional, continuing (whether a continuation or a continuation in part), substitute, renewal, reissue, and other patent applications); execute all rightful oaths, assignments, powers of attorney and other papers; communicate to ASSIGNEE, its successors, assigns, and legal representatives, all facts known to

the undersigned relating to the improvements and the history thereof; and perform any acts that ASSIGNEE, its successors, assigns or legal representatives consider reasonably necessary for securing and maintaining proper patent protection for the improvements, for vesting title to the improvements and all patent applications and patents for the improvements, in ASSIGNEE and its successors and assigns, and for enforcing the rights of ASSIGNEE and its successor and assigns, in and to any or all of the improvements and any application(s) or patent(s) therefor;

- 4) Covenant and agree that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed, and will not execute, any agreement in conflict herewith.
- 5) Covenant and agree that the terms, covenants and conditions of this assignment shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon me/us and my/our heirs, assigns, and legal representatives.
- 6) Covenant and agree that this assignment and any action, suit, proceeding or claim arising under or relating to this assignment will be governed, interpreted, construed, and enforced in all respects in accordance with the laws of the State of California and by any controlling Federal U.S. law with respect to the subject matter, without reference to its choice of law principles to the contrary.
- 7) Authorize a representative of Polsinelli LLP, Three Embarcadero Center, Suite 2400, San Francisco, CA 94111, to insert in the blanks above the filing date and application number of the Application when known.

Signature: Typed Name: Address:	Johnu George 419 Galleria Dr., Apt. 1, San Jose, CA 95	Date: <u>6 - De</u> c - 2019
Signature: Typed Name: Address:	Sourav Chakraborty 532 Ficus Terrace, Fremont, CA 94539	Date:
	Amit Kumar Saha 148 Purva Parkridge, Goshala Road Garud Mahadevpura Bangalore, India 560048	Date:
Signature: Typed Name: Address:	Debojyoti Dutta 240 Rodonovan Drive, Santa Clara, CA 9	Date:

the undersigned relating to the improvements and the history thereof; and perform any acts that ASSIGNEE, its successors, assigns or legal representatives consider reasonably necessary for securing and maintaining proper patent protection for the improvements, for vesting title to the improvements and all patent applications and patents for the improvements, in ASSIGNEE and its successors and assigns, and for enforcing the rights of ASSIGNEE and its successor and assigns, in and to any or all of the improvements and any application(s) or patent(s) therefor;

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_	Johnu George 419 Galleria Dr., Apt. 1, San Jose, CA 95	134	
• •	Sourav Chakraborty 532 Ficus Terrace, Fremont, CA 94539	Date:	11/22/201
Signature: Typed Name: Address:	Amit Kumar Saha 148 Purva Parkridge, Goshala Road Garu Mahadevpura Bangalore, India 560048	Date: dacharpal	ya,
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	Johnu George 419 Galleria Dr., Apt. 1, San Jose, CA 95134		
Signature: Typed Name: Address:	Sourav Chakraborty 532 Ficus Terrace, Fremont, CA 94539	Date:	,
Signature: Typed Name: Address;	Amit Kumar Saha 148 Purva Parkridge, Goshala Road Garud Mahadevpura Bangalore, India 560048		<u>25/1/</u> 19 ya,
Signature: Typed Name: Address:	Debojyoti Dutta 240 Rodonovan Drive, Santa Clara, CA 95	Date:	

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Signature:		Date:	·
	Johnu George 419 Galleria Dr., Apt. 1, San Jose, CA 95	134	
Signature:		Date:	
Typed Name:	Sourav Chakraborty		
Address:	532 Ficus Terrace, Fremont, CA 94539		
Signature:		Date:	
Typed Name:	Amit Kumar Saha		
Address:	148 Purva Parkridge, Goshala Road Garu	dacharpal	ya,
	Mahadevpura Bangalore, India 560048		
Signature: /	All	Date:	11/26/201
	Deboyoti Dutta	501 55 F V	
Address:	240 Rodonovan Drive, Santa Clara, CA 9	5051	

Address: 3700 Casa Verde St., #2135, San Jose, CA 95134

Signature:		Date:	
	Xinyuan Huang 251 Brandon St., Apt. 498, San Jose, CA 9	5134	
Signature:	sahin	Date:	11 22 2019
Typed Name: Address:	Adhita Selvaraj 3700 Casa Verde St., #2135, San Jose, CA	95134	`

PATENT REEL: 051248 FRAME: 0303

RECORDED: 12/11/2019