505955136 03/06/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6001841

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HUGO LATAPIE	03/05/2020
ENZO FENOGLIO	03/06/2020
CARLOS M. PIGNATARO	03/04/2020
NAGENDRA KUMAR NAINAR	03/06/2020
DAVID DELANO WARD	03/04/2020

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:	16811823

CORRESPONDENCE DATA

Fax Number: (617)507-3061

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: 617-913-1996

Email: patent@bigiplaw.com, elaine.cruz@bigiplaw.com

BEHMKE INNOVATION GROUP LLC **Correspondent Name:**

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SUITE 1400 Address Line 2:

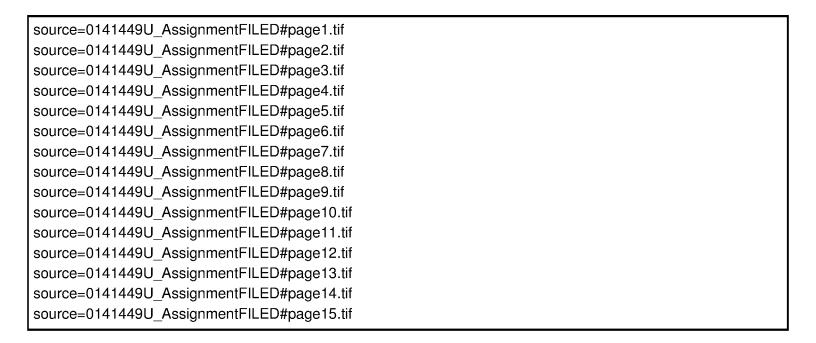
BOSTON, MASSACHUSETTS 02110 Address Line 4:

ATTORNEY DOCKET NUMBER:	0141449.U
NAME OF SUBMITTER:	KENNETH J. HEYWOOD
SIGNATURE:	/Kenneth J. Heywood/
DATE SIGNED:	03/06/2020
	•

Total Attachments: 15

PATENT REEL: 052042 FRAME: 0139

505955136





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:

DYNAMIC HEURISTIC PACKAGES AND METRICS FOR NETWORK ASSURANCE USING A DEEP FUSION REASONING ENGINE

⊠which is being filed herewith	
□which was filed on	as United States 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.
- INNOVATION 7) BEHMKE GROUP LLC. Authorize representative ΟĚ Place. Suite 1400. Boston. Massachusetts 02110. Customer No. 126982, to insert in the blanks above the filing date and application number of the Application when known.

Signature:

Typed Name: Hugo Latapie

Address: 35 East Neapolitan Lane

Long Beach, California 90803

UNITED STATES

PATENT REEL: 052042 FRAME: 0142

Date: 3/5/20

Signature:		Date:
Typed Nai Address:	me: Enzo Fenoglio 28, Rue Champ Chardon Issy-les-Moulineaux 92130 FRANCE	
Signature: Typed Nai Address:	me: Carlos M. Pignataro 110 Sedgemoor Drive Cary, North Carolina 27513 UNITED STATES	Date:
Signature: Typed Nai Address:	me: Nagendra Kumar Nainar 241 Begen Street Morrisville, North Carolina 27560 UNITED STATES	Date:
Signature: Typed Nai Address:	me: David Delano Ward 301 221 st Avenue Somerset, Wisconsin 54025 UNITED STATES	Date:



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Signature		Date:	
Typed Na	me: Hugo Latapie		
Address:	35 East Neapolitan Lane		
	Long Beach, California 90803		
	UNITED STATES		

Signature: Typed Name: Enzo Fenoglio Address: 28, Rue Champ Chardon Issy-les-Moulineanx 92130 FRANCE	Date: 44.6, 2020
Signature: Typed Name: Carlos M. Pignataro Address: 110 Sedgemoor Drive Cary, North Carolina 27513 UNITED STATES	Date:
Signature: Typed Name: Nagendra Kumar Nainar Address: 241 Begen Street Morrisville, North Carolina 27560 UNITED STATES	Date:
Signature: Typed Name: David Delano Ward Address: 301 221st Avenue Somerset, Wisconsin 54025	Date:

UNITED STATES



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Signature:		Date:	
Typed Name:	Hugo Latapie		

Address: 35 East Neapolitan Lane
Long Beach, California 90803
UNITED STATES

UNITED STATES

Signature: Typed Na: Address:	me: Enzo Fenoglio	Date:	
Signature: Typed Na: Address:	me: Carlos M. Pignataro 110 Sedgemoor Drive Cary, North Carolina 27513 UNITED STATES	Date:	3/4/2020
Signature: Typed Nat Address:		Date:	
Signature: Typed Nai Address:	me: David Delano Ward 301 221 st Avenue Somerset, Wisconsin 54025 UNITED STATES	Date:	

PATENT

REEL: 052042 FRAME: 0149



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Signature:	Date:	
Typed Name: Hugo Latapie		
Address: 35 East Neapolitan Lane		
Long Reach California 00803		

UNITED STATES

Signature: Typed Na		Date:
Address:	28, Rue Champ Chardon Issy-les-Moulineaux 92130 FRANCE	
Signature: Typed Nai Address:	ne: Carlos M. Pignataro 110 Sedgemoor Drive Cary, North Carolina 27513 UNITED STATES	Date:
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UNITED STATES

Signature:		Date _	
Typed Name: Hugo Latapie			
Address:	35 East Neapolitan Lane		
	Long Beach, California 90803		

Signature:		Date:	
Iss	Enzo Fenoglio Rue Champ Chardon y-les-Moulineaux 92130 ANCE		
Address: 110 Ca	Carlos M. Pignataro) Sedgemoor Drive ry, North Carolina 27513 ITED STATES	Date:	
Mo	Nagendra Kumar Nainar Begen Street orrisville, North Carolina 27560 ITED STATES	Date:	
	David Delano Ward 1 221 st Avenue merset, Wisconsin 54025	Date:	<u> 20</u> . 07.04

PATENT REEL: 052042 FRAME: 0155

RECORDED: 03/06/2020

UNITED STATES