504917818 05/16/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AKIRA KANEMARU	05/09/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15981356

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NAME OF SUBMITTER:	KAREN GASS
SIGNATURE:	/KAREN GASS/
DATE SIGNED:	05/16/2018

Total Attachments: 2

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PATENT 504917818 REEL: 045822 FRAME: 0627

Wenderoth, Lind & Ponack, LLP Attorney Docket No.: 2018-0393A

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION	
Title of Invention	MACHINE LEARNING DEVICE, CONTROLLER, AND COMPUTER- READABLE MEDIUM
& X . 1	DECLARATION
As a uclow has	ned inventor, I hereby declare that:
This declaration is directed to:	The attached application, or
	United States application or PCT international application
	number filed on 4
The above-ide	ntified application was made or authorized to be made by me.
I believe that I	am the original inventor or an original joint inventor of a claimed invention in the application.
	wledge that any willful false sistement made in this declaration is punishable under 18 U.S.C. 1001 isonment of not more than five (5) years, or both.
unless that pers	or: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application has reviewed and understands the contents of the application, including the claims, and is aware isclose to the Office all information known to the person to be material to patentability as defined in
•	ASSIGNMENT
In consideratio	n of the good and valuable consideration paid, I hereby sell and assign to
FANUC COR	
(Name of A	ssignee)
of <u>3580, Shib</u> (address of	okusa Aza-komanba, Oshino-mura, Minamitsuru-gun, Yamanashi, Japan, 401-0597 Assignee)
	signated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC vention set forth in the above-identified application.
and any contin	ute all papers accessary in connection with this application for patent in the USPTO for the invention, lation, divisional or reissue applications thereof and also to execute separate assignments in connection cations as the Assignee may deem necessary or expedient.
with this applic	ute all papers necessary in connection with any post-grant proceeding which may occur in connection attion or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way ining evidence and going forward with such post-grant proceeding.
connection with	ed agree(s) to execute all papers and documents and perform any act which may be necessary in a claims or provisions of the International Convention for Protection of Industrial Property or similar ich includes the right to claim priority and the right to be granted a patent in any PCT Contracting State.

PATENT REEL: 045822 FRAME: 0628

I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignce.
I hereby authorize and request the USPTO to issue any and all Letters Patents of the United States resulting from the application or any continuation, divisional or reissue applications thereof to the Assignee, as Assignee of my entire interest, and covenant that I have not executed, and will not execute, any agreement in conflict herewith.
Inventor (Legal Name): Akira KANEMARU Signature: Akīya KANEMARU Date: May 9, 2018

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