506908430 10/06/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YU NAGATA	10/04/2021
SHIN SAKURADA	10/04/2021
SATOSHI KOMAMINE	10/04/2021
YUSUKE SATO	10/04/2021
HIROMITSU FUJII	10/04/2021

RECEIVING PARTY DATA

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA
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Postal Code:	471-8571

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17495135

CORRESPONDENCE DATA

Fax Number: (248)647-5210

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.

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ATTORNEY DOCKET NUMBER:	94381-76 08TMCX17102PA	
NAME OF SUBMITTER:	CESARE A. SCLAFANI	
SIGNATURE:	/Cesare A. Sclafani/	
DATE SIGNED: 10/06/2021		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT 506908430 REEL: 057716 FRAME: 0439

Total Attachments: 3

source=2021-10-06_Declaration_as_filed_08TMCX17102PA#page1.tif source=2021-10-06_Declaration_as_filed_08TMCX17102PA#page2.tif source=2021-10-06_Declaration_as_filed_08TMCX17102PA#page3.tif

PATENT REEL: 057716 FRAME: 0440

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSI		
Invention	Invention METHOD, AND NON-TRANSITORY STORAGE MEDIUM	
As the below na	amed inventor, I hereby declare that:	
This declaration	1	
is directed to	The attached application, or	
	United States application or PCT international application number filed on	
The above-iden	tified 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.	
I have reviewed submitted.	and understand the contents of the application for which this assignment with declaration is being	

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, Toyota Jidosha Kabushiki Kaisha, with offices at

1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan

(hereinafter referred to as "ASSIGNEE"), is desirous of acquiring all interest in, to, and under said invention, said application disclosing the invention, and in, to, and under any Letters Patent or similar legal protection which may be granted therefor in the United States, its territorial possessions, and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of ONE DOLLARS (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I by these presents do hereby, sell and transfer unto said ASSIGNEE, its successor, assigns, and legal representatives, the entire right, title, and interest in said invention, said application, including any divisional and continuations thereof, and in and to any all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs, and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of application for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue said United States Letters Patent to said ASSIGNEE, as the assignee of the entire right, title, and interest thereto;

And I further agree to execute all necessary or desirable and lawful further documents, including assignments in favor of ASSIGNEE or its successors, assigns, and legal representatives may present to me without further remuneration, in order to perfect title in said invention, modifications, and improvements in said inventions, applications, and Letters Patent of the United States and countries foreign thereto:

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and/or, for obtaining any renewal or reissues of any Letters Patent which may be granted for my aforesaid invention, as said ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention, and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

PATENT REEL: 057716 FRAME: 0441

NAME OF SOLE OR FIRST INVENTOR:		
Given Name: (first and middle (if any)) Yu	Family Name (Surname	e): NAGATA
Inventor's Signature:	<u> </u>	October 4th, 2021 Date:
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Mailing Address: c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan		
NAME OF SECOND INVENTOR:		
Given Name: (first and middle (if any)) Shin	Family Name (Surname	e); SAKURADA
Inventor's Signature:	Sakurada/	Date: October 4, 2021
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Mailing Address: c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan		
NAME OF THIRD INVENTOR:		
Given Name: (first and middle (if any)) Satoshi	Family Name (Surname	e): KOMAMINE
Inventor's Signature:	Family Name (Surname stocki komamine/	Date: October 4, 2021
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NAME OF FOURTH INVENTOR:		
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PATENT REEL: 057716 FRAME: 0442

NAME OF FIFTH INVENTOR:		
Given Name:		
(first and middle (if any)) Hiromitsu	Family Name (Surname): FUJII	
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PATENT REEL: 057716 FRAME: 0443

RECORDED: 10/06/2021