506737434 06/28/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6784250

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hideaki BUNAZAWA	04/13/2021
Atsushi TABATA	04/13/2021
Koichi OKUDA	04/13/2021
Ken IMAMURA	04/13/2021
Kota FUJII	04/12/2021
Keita SASAKI	04/19/2021

RECEIVING PARTY DATA

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA	
Street Address:	1, TOYOTA-CHO	
City:	TOYOTA-SHI, AICHI-KEN	
State/Country:	JAPAN	
Postal Code:	471-8571	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17359738	

CORRESPONDENCE DATA

Fax Number: (703)836-2787

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: 196788

NAME OF SUBMITTER: KIMBERLY SCOTT

SIGNATURE: /Kimberly C. Scott/ for John A. Radi

DATE SIGNED: 06/28/2021

PATENT 506737434 REEL: 056682 FRAME: 0416

Total Attachments: 3

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PATENT REEL: 056682 FRAME: 0417

TFN200287-US

Attorney Docket No.: Client Ref.: TSN201912074US00

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 Invention	OIL PRESSURE LEARNING METHOD OF AUTOMATIC TRANSMISSION, CONTROL DEVICE THEREOF, AND CONTROL SYSTEM THEREOF			
As the below	named inventor, I hereby declare that:			
This declarati	XX The attached continution or			
	United States application or PCT international application number filed on			
The above-ide	entified 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 and understand the contents of the application for which this assignment with declaration is being submitted.				
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.			
	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of five (5) years, or both.			
WHEREAS,	TOYOTA JIDOSHA KABUSHIKI KAISHA , with offices at			
	n-cho, Toyota-shi, Aichi-ken, 471-8571 Japan			
	eferred to as ASSIGNEE), is desirous of acquiring all interest in, to and under said invention, said application disclosing the in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and untries;			
of which are I representative to any and all all priority ri Convention R adheres, and United States	EFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency hereby acknowledged, I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and legal is, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and in and Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and ights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American telating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue said United States Letters ASSIGNEE, as the assignee of the whole right, title and interest thereto;			
A to 3 T Bounds	and to assume all annual or desirable and bound from a decimant, including annual in form of ASSICANTY on the			

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, 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: 056682 FRAME: 0418

NAME OF SOLE OR FIRST INVENTOR:				
Given Name	7.7.20.7.2			
(first and middle [if any])	Hideaki	Family Name or Surname	BUNAZAWA	
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1	ra Jidosha Kabushiki Kaisha ho, Toyota-shi, Aichi-ken, 471-8571			
NAME OF SECOND INVENTO				
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2	TA JIDOSHA KABUSHIKI KAISHA ho, Toyota-shi, Aichi-ken, 471-8571			
NAME OF THIRD INVENTOR	t:			
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2	TA JIDOSHA KABUSHIKI KAISHA ho, Toyota-shi, Aichi-ken, 471-8571			
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c/o TOYOTA JIDOSHA KABUSHIKI KAISHA Mailing Address: 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan				
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Cliven Name				
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PATENT REEL: 056682 FRAME: 0419

NAME OF SIXTH INVENTOR:					
Given Name					
(first and middle [if any])	Kcita	Family Name or Suman	ie	SASAKI	
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PATENT REEL: 056682 FRAME: 0420

RECORDED: 06/28/2021