506317894 10/23/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6364644

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAISUKE KAWAKAMI	09/17/2020

RECEIVING PARTY DATA

Name:	MITSUBISHI ELECTRIC CORPORATION
Street Address:	7-3, MARUNOUCHI 2-CHOME,
Internal Address:	CHIYODA-KU,
City:	TOKYO
State/Country:	JAPAN
Postal Code:	1008310

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17049967

CORRESPONDENCE DATA

Fax Number:

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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Correspondent Name: XSENSUS LLP

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Address Line 2: SUITE 201

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	15182US01
NAME OF SUBMITTER:	TIERNEY FARRELL
SIGNATURE:	/Tierney Farrell/
DATE SIGNED:	10/23/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 1

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PATENT 506317894 REEL: 054146 FRAME: 0172

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 Inventio	P	VEHICLE CONTROL APPARATUS
As the be	low name	d inventor, I hereby declare that:
This decl	aration [The attached application, or
is directe	d to:	United States application or PCT international application number PCT/JP2018/025151 filed on July 3, 2018
The abov	e-identifie	d application was made or authorized to be made by me.
I believe	that I am t	he original inventor or an original joint inventor of a claimed invention in the application.
WHERE	,	SUBISHI ELECTRIC CORPORATION
desirous	of acquirin	it to as "ASSIGNEE") having places of business at: 7-3, Manunouchi 2-chome, Chiyoda-ku, Tokyo 1008510, Japan, is gethe entire right, title and interest in and to said invention and in and to any Letters Patent that refore in the United States and its territorial possessions and in any and all foreign countries;
I, by these in the Un under the aforesaid therefor in	e presents a lited States terms of the application of the Unite	ORE, for good, valuable, and adequate consideration, the receipt of which is hereby acknowledged, do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention and its territorial possessions and in all foreign countries (including the right to claim priority the International Convention and other relevant International Treaties and Arrangements from the n) and the entire right, title and interest in and to any and all Letters Patent which may be granted ad States and its territorial possessions and in any and all foreign countries and in and to any and as, continuations, substitutions and renewals thereof.
and all for of my enti and assign	reign coun ire right, ti ns, to the fi	e and request the Patent Office Officials in the United States and its territorial possessions and any tries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee tle and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors all end of the term for which said Letters Patent may be granted, as fully and entirely as the same ld by me had this Assignment and sale not been made.
said inver substitute, Patent to ASSIGNE	ntion, and renewal a be issued E, its succ	nat I will communicate to said ASSIGNEE or its representatives any facts known to me respecting testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, nd reissue applications, execute all necessary assignment papers to cause any and all of said Letters to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said sessors and assigns, to obtain and enforce proper protection for said invention in the United States sessions and in any and all foreign countries.
		edge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 nent of not more than five (5) years, or both.
LEGAL N	AME OF	INVENTOR
Inventor:	Daisuke KA	WAKAMI Date: September 17, 2020
Signature:	Daisy	ke Kawakami

XSENSUS LLP ATTORNEYS AT LAW 200 DAINGERFIELD ROAD, SUITE 201 Alexandria, VA 22314

RECORDED: 10/23/2020

PATENT REEL: 054146 FRAME: 0173