

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7816930

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	SHUTA TAKEDA	01/31/2023
RECEIVING PARTY DATA		
Name:	SUBARU CORPORATION	
Street Address:	1-20-8, EBISU, SHIBUYA-KU	
City:	TOKYO	
State/Country:	JAPAN	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	18114516
CORRESPONDENCE DATA		
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<i>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.</i>		
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ATTORNEY DOCKET NUMBER:	243410.000360	
NAME OF SUBMITTER:	EILEEN C. CARNEY	
SIGNATURE:	/Eileen C. Carney/	
DATE SIGNED:	02/27/2023	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2		
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ASSIGNMENT
and
DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1.76)

WHEREAS, I/We,

TAKEDA Shuta

(collectively referred to as "ASSIGNOR"), have invented certain improvements in:

VEHICLE

- ☐ for which a U.S. Non-Provisional Patent Application was filed and provided
Application No. ;
- ☐ for which a PCT International Application was filed and provided Application
No. ;
- OR*
- ☒ which is filed concurrently herewith;

and for which future applications may be filed, (collectively referred to as the
"Application"),

whereas the above-identified Application was made or authorized to be made by me/us,
and I/we believe that I/we am/are the original inventor(s) or original joint inventor(s) of a claimed
invention in the Application, and

whereas

SUBARU CORPORATION
1-20-8, Ebisu, Shibuya-ku
Tokyo JAPAN

("ASSIGNEE") desires to purchase all of ASSIGNOR's rights in same;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good
and valuable considerations paid by the said ASSIGNEE, the receipt and sufficiency of which are
hereby acknowledged, ASSIGNOR has and by these presents does hereby sell, assign, transfer and
convey unto said ASSIGNEE all of ASSIGNOR's rights, title, and interest in and to said
Application, including in and to any conventional, division, continuation, continuation-in-part,
substitution, reissue, renewal, reexam, continued prosecution application ("CPA"), or request for
continued examination ("RCE") thereof, and in and to all inventions and improvements thereon,
(herein collectively referred to as "Related US Applications"), preparatory to obtaining Letters
Patent of the United States therefore; and ASSIGNOR hereby requests the Commissioner of
Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said
Application and Related US Applications, to ASSIGNEE, for its interest and for the sole use and
benefit of ASSIGNEE and its assigns and legal representatives.

For the same consideration, ASSIGNOR, by these presents does sell, assign, and transfer to ASSIGNEE all of ASSIGNOR's rights, title and interest in and to any foreign and international applications related to and/or seeking benefit of said Application and Related US Applications, and in and to all inventions and improvements thereon (herein collectively referred to as "Related Foreign Applications"), in and to any Letters Patent and similar protective rights granted on said Related Foreign Applications, and in and to the right to claim any applicable priority rights arising from or required for said Related Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations, said Related Foreign Applications to be filed and issued in the name of ASSIGNEE or its designee, insofar as permitted by applicable law.

For the same consideration, ASSIGNOR agrees, without charge to ASSIGNEE, but at ASSIGNEE'S expense, to sign all lawful papers, execute said Application, Related US Applications and Related Foreign Applications, make all assignments and rightful oaths, assist in prosecution of said Application, Related US Applications and Related Foreign Applications, assist in prosecution of legal proceedings, and generally do everything reasonably possible to aid ASSIGNEE its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

AND, for the same consideration, ASSIGNOR also hereby sells, assigns and transfers unto ASSIGNEE all of ASSIGNOR's rights and claims to sue for damages and other remedies with respect to any and all past infringement of all said Application, Related US Applications, and Related Foreign Applications, including said inventions and improvements which may have occurred before the date of this Assignment.

DECLARATION

As the below named inventor(s), I(we) hereby declare that:

The above-identified application was made or authorized to be made by me(us).

I(we) believe that I(we) am(are) the original inventor or an original joint inventor of a claimed invention in the application.

I(we) 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.

/TAKEDA Shuta/

01/31/2023

TAKEDA Shuta

Date (month / day / year)