

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7608398

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RENAULT S.A.S	10/25/2022
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NISSAN MOTOR CO. LTD
<b>Street Address:</b>	2 TAKARA-CHO, KANAGAWA-KU
<b>City:</b>	YOKOHAMA-SHI, KANAGAWA
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	221-0023
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	10202054
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)413-2220
<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>	
<b>Phone:</b>	(703) 413-3000
<b>Email:</b>	corpassignments@oblon.com
<b>Correspondent Name:</b>	OBLON, ET AL.
<b>Address Line 1:</b>	1940 DUKE STREET
<b>Address Line 4:</b>	ALEXANDRIA, VIRGINIA 22314
<b>ATTORNEY DOCKET NUMBER:</b>	446190US
<b>NAME OF SUBMITTER:</b>	ELLEN MURABITO
<b>SIGNATURE:</b>	/ELLEN MURABITO/
<b>DATE SIGNED:</b>	10/25/2022
<b>Total Attachments: 2</b>	
source=Corp Assn#page1.tif	
source=Corp Assn#page2.tif	

ASSIGNMENT

WHEREAS RENAULT S.A.S. of 13-15 Quai le Gallo, Boulogne-Billancourt F-92100, France, a corporation organized and existing under the laws of the Country of France, is an owner, by assignment, of the following Letters Patent of the United States of America and the invention(s) disclosed and/or claimed therein ("invention"):

PATENT NUMBER

ISSUE DATE

10,202,054

February 12, 2019

WHEREAS, NISSAN MOTOR CO. LTD of 2 Takara-cho, Kanagawa-ku, Yokohama-shi, Kanagawa 221-0023, Japan, a corporation organized and existing under the laws of the Country of Japan (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title, and interest in and to said application for Letters Patent;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, RENAULT S.A.S. hereby sells, assigns, transfers, and sets over, unto said ASSIGNEE, its successors, legal representatives and assigns, its entire right, title, and interest in, to, and under said invention, and said application and all divisions, renewals, and continuations thereof, and all patents that may be granted thereon and all reissues, reexaminations, and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs that may hereafter be filed for said invention in any other country or countries, together with the right to file such applications and the right to claim for the same the priority rights derived from said applications under the patent laws of the United States of America, the International Convention for the Protection of Industrial Property, or any other international

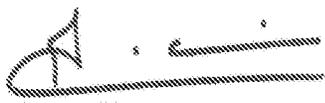
agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, and designs that may be granted for said invention in any country or countries and all extensions, renewals, reexaminations, and reissues thereof, to the full end of the term for which such patents may be granted or reissues may be granted, and for claims for damage by reasons of infringement past and present, as fully and entirely as the same would have been held by RENAULT S.A.S. had this Assignment and sale not been made.

RENAULT S.A.S. hereby authorizes and requests the Director of the United States Patent and Trademark Office, and any official of any other country or countries, whose duty it is to issue patents and other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to said ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, RENAULT S.A.S. has caused these presents to be signed by its officer thereunto duly authorized.

RENAULT S.A.S.

Date: October 25, 2022

By:   
 Name: Béatrice Levy Koulin  
 Title: Head of Industrial Property Department.