# 506958001 11/03/2021 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DA		N	
		Name	Execution Date
ALESSANDRO BARONE			10/08/2021
ANDREA NANNINI			10/08/2021
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PROPERTY NUMBERS		Number	
PROPERTY NUMBERS	Total: 1		
		<b>Number</b> 17015356	
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PATENT REEL: 058013 FRAME: 0945

#### E7992/20-US (SDT20050US)

#### DECLARATION AND ASSIGNMENT

## Title of Invention: METHOD TO CONTROL A ROAD VEHICLE FOR THE EXECUTION OF A MULTIPLE DOWNSHIFT IN A DRIVETRAIN PROVIDED WITH A SERVO-ASSISTED TRANSMISSION

This Assignment is directed to:

[X] the attached application (Attorney Docket Number E7992/20-US (SDT20050US)), or

[X] Patent application number 17/015,356 filed on September 9, 2020

[X] which claims priority to Patent application number <u>17 102019000017507</u> filed on September 30, 2019.

The above-identified application was made or authorized to be made by me, and I have reviewed and understand the contents of the application, including the claims.

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

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries (herein referred to as the "INVENTION") disclosed in the above-identified patent application (herein referred to as the "APPLICATION");

Whereas, FERRARI S.p.A., a corporation of Italy having a place of business at 41100 Modena/ Via Emilia Est 1163, Italy (herein referred to as "ASSIGNEE") desires to acquire or has acquired, and each undersigned inventor acknowledges the obligation to assign to ASSIGNEE, and the parties desire to use this Declaration and Assignment to memorialize the grant to ASSIGNEE of the entire worldwide right, title, and interest in and to the INVENTION including all embodiments thereof, and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor (herein referred to as "ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any and all other patent applications and patents for the INVENTION which may be applied for or granted therefor in any and all countries and jurisdictions, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees on behalf of themselves, their successors and legal representatives, to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the INVENTION, the APPLICATION, and all related patents and applications, in ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by ASSIGNEE, its successors, legal representatives, and assigns.

# PATENT REEL: 058013 FRAME: 0946

### E7992/20-US (SDT20050US)

Each undersigned inventor also hereby grants ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Declaration and Assignment any further identification of the APPLICATION (including, but not limited to, Application Number and filing date, and Attorney Docket Number), and further grants ASSIGNEE, its successors, legal representatives, and assigns the right to execute confirmatory assignments on their behalf.

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.

Signature:	Date: 8716/21 Witness: :
Signature: N Cons J M Name of Inventor: ANDREA NANNINI Witness: Name San Date: 8/6/14 Printed Name: GUN/ANNI SAR PTN	Witness: : Date:_ 87-60/24
Signature: Carcomo SENSERINI Name of Inventor: GIACOMO SENSERINI Witness: Carcomo Date: 8/0/2 Printed Name: CWVNNI SORDA	Date: <u>8/16/21</u> Witness: : <u>Steffalo</u> Date: <del>871_0121</del> Printed Name: <u>STEFfalo NEVEGALE</u>
Signature: Name of Inventor: STEPANO MARCONI Witness: Witness: Printed Name: GOS VII MAY SORTINI	Date: 8110121 Witness:: Julie 8120121 Printed Name: SEPANO ASSEMICE

PATENT REEL: 058013 FRAME: 0947

**RECORDED: 11/03/2021**