

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.	08/10/2022
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TOYOTA JIDOSHA KABUSHIKI KAISHA
<b>Street Address:</b>	1, TOYOTA-CHO
<b>City:</b>	TOYOTA-SHI, AICHI-KEN
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	471-8571
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	11408506
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(858)509-3691
<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>	8587208900
<b>Email:</b>	DOCKETING@SHEPPARDMULLIN.COM
<b>Correspondent Name:</b>	SHEPPARD, MULLIN, RICHTER & HAMPTON LLP
<b>Address Line 1:</b>	650 TOWN CENTER DRIVE, 10TH FLOOR
<b>Address Line 4:</b>	COSTA MESA, CALIFORNIA 92626
<b>ATTORNEY DOCKET NUMBER:</b>	31EV-293704
<b>NAME OF SUBMITTER:</b>	BRETNEY ALHAMBRA
<b>SIGNATURE:</b>	/Bretney Alhambra/
<b>DATE SIGNED:</b>	08/11/2022
<b>Total Attachments: 1</b>	
source=IP-A-3668 Assignment_TJJKK#page1.tif	

**ASSIGNMENT OF PATENT**

WHEREAS, **Toyota Motor Engineering & Manufacturing North America, Inc.** of 6565 Headquarters Drive W1-3C, Plano, Texas 75024 (hereinafter referred to as "ASSIGNOR"), has obtained U.S. Patent No. 11,408,506, dated August 9, 2022, entitled SIMULATED REV-MATCHING IN A VEHICLE HAVING A TWO MOTOR HYBRID SYSTEM TRANSMISSION.

WHEREAS, Toyota Motor Engineering & Manufacturing North America, Inc. desires to transfer ownership of above patent; and

WHEREAS, Toyota Jidosha Kabushiki Kaisha, a corporation organized under the laws of Japan, having its principal place of business at 1, Toyota-cho, Toyota-shi, Aichi-ken, 471- 8571 Japan , ("ASSIGNEE"), desires to acquire the entire right, title, and interest in the aforesaid patent owned by Assignor;

Now therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the ASSIGNOR's entire right, title and interest in and to the aforesaid Patent; such right, title and interest to be held and enjoyed by the ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY GRANTS to the law firm of Sheppard, Mullin, Richter & Hampton LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

**Execution Date:** 08/10/2022

TOYOTA MOTOR ENGINEERING &  
MANUFACTURING NORTH AMERICA, INC.

By: *Frederick W. Mau II*  
Frederick W. Mau II (Aug 10, 2022 15:08 CDT)

Print Name: Frederick Mau II

Its: Intellectual Property Counsel