506229048 08/31/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6275792

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.	07/22/2020

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO	
Street Address:	41-1 YOKOMICHI, NAGAKUTE-SHI	
City:	AICHI-KEN	
State/Country:	JAPAN	
Postal Code:	480-1192	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15694429

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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.

Phone: (703) 413-3000

Email: corpassignments@oblon.com

Correspondent Name: OBLON, ET AL.

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	501629US	
NAME OF SUBMITTER:	ELLEN MURABITO	
SIGNATURE:	/ELLEN MURABITO/	
DATE SIGNED:	08/31/2020	

Total Attachments: 2

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PATENT 506229048 REEL: 053644 FRAME: 0090

IP-A-2412

ASSIGNMENT.

WHEREAS, Toyota Motor Engineering & Manufacturing North America, Inc., a Kentucky corporation, having a place of business at 6565 Headquarters Drive W1-3C, Plano, Texas 75024, is the exclusive owner, by assignment, of the application for letters patent Application No. 15/694,429, filed September 1, 2017; and

WHEREAS, Kabushiki Kaisha Toyota Chuo Kenkyusho having a place of business at 41-1 Yokomichi, Nagakute-shi, Aichi-ken 480-1192, 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, in consideration of the sum of FIVE DOLLARS (\$5.00) and other valuable consideration, the receipt of which is hereby acknowledged, Toyota Motor Engineering & Manufacturing North America, Inc. by these presents do sell, assign, and transfer unto ASSIGNEE the entire right, title and interest for the territory of the United States of America, in and to the aforesaid application for letters patent and the invention described therein, and any reissue or reissues of said application for letters patent to the full end of the term for which said application for letters patent have been granted or reissues may be granted, said invention and application for letters patent to be held and enjoyed by the ASSIGNEE for the use and behoof of said ASSIGNEE, and for the use and behoof of their successors, assigns or other legal representatives, and for claims for damage by reasons of infringement past and present, as fully and entirely as

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●●PROTECTED 関係者外秘

the same would have been held by Toyota Motor Engineering & Manufacturing North America, Inc. had this Assignment and sale not been made.

IN TESTIMONY WHEREOF, Toyota Motor Engineering & Manufacturing

North America, Inc. has caused these presents to be signed by its officer thereunto duly
authorized.

TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH

AMERICA, INC.

Date: <u>7/2/2028</u>

Name: Frederick W. Mau, II

Title: Intellectual Property Counsel

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RECORDED: 08/31/2020