PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6157706

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.	05/13/2020

RECEIVING PARTY DATA

Name:	TOYOTA MOTOR CORPORATION	
Street Address:	1, TOYOTA-CHO	
City:	TOYOTA-SHI, AICHI-KEN	
State/Country:	JAPAN	
Postal Code:	471-8571	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16258557

CORRESPONDENCE DATA

Fax Number: (248)647-5210

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: 248-647-6000

Email: katherine.stevens@dinsmore.com

Correspondent Name: **DINSMORE & SHOHL LLP** Address Line 1: 900 WILSHIRE DRIVE

Address Line 2: SUITE 300

Address Line 4: TROY, MICHIGAN 48084

ATTORNEY DOCKET NUMBER:	22562-3492 TTC-37207/08
NAME OF SUBMITTER:	WESTON R. GOULD, PH.D.
SIGNATURE:	/Weston R. Gould/
DATE SIGNED:	06/17/2020

Total Attachments: 1

source=IP-A-195CON4 Executed Assignment to TMC#page1.tif

PATENT REEL: 052962 FRAME: 0765 506110983

<u>ASSIGNMENT</u>

WHEREAS, Toyota Motor Engineering & Manufacturing North America, Inc., a corporation of the State of Kentucky, with a place of business at 6565 Headquarters Drive W1-3C, Plano, Texas 75024 (hereinafter referred to as Assignor), is an owner having rights, title and interest in and to U.S. Patent Application No. 16/258,557, entitled BIOFUNCTIONAL MATERIALS, for which an application for United States Patent was filed on January 26, 2019 (hereinafter referred to as the "Patent Application").

WHEREAS, Toyota Motor Corporation, a business of Japan, with a place of business at 1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571, Japan (hereinafter referred to as Assignee is desirous of acquiring Assignor's ownership interest in and to the aforesaid Patent Application, and the inventions therein disclosed and any letters patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, said Assignor hereby sells, assigns and transfers unto said Assignee, its successors and assigns, Assignor's ownership interest in and to said application and any divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and said Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any letters patent thereon, and any reissues thereof, to said Assignee, its successors and assigns; and said Assignor hereby authorizes said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and said Assignor hereby agrees that, upon request, it will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

> Toyota Motor Engineering & Manufacturing North America, Inc.

Dotar

Name: Arederick W. Mau,

Intellectual Property Counsel

PATENT REEL: 052962 FRAME: 0766

RECORDED: 06/17/2020