507657670 12/20/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 **EPAS ID: PAT7704808**

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.	11/04/2022

RECEIVING PARTY DATA

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA
Street Address:	1, TOYOTA-CHO
Internal Address:	TOYOTA-SHI
City:	AICHI-KEN
State/Country:	JAPAN
Postal Code:	471-8571

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16721252

CORRESPONDENCE DATA

Fax Number:

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: 5139778200

Email: dyan.swope@dinsmore.com Correspondent Name: **DINSMORE & SHOHL LLP** Address Line 1: 255 E 5TH ST #1900

Address Line 4:

CINCINNATI, OHIO 45202

ATTORNEY DOCKET NUMBER:	22562-5331
NAME OF SUBMITTER:	DYAN SWOPE
SIGNATURE:	/Dyan Swope/
DATE SIGNED:	12/20/2022

Total Attachments: 1

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PATENT REEL: 062160 FRAME: 0509

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ASSIGNMENT

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 (hereinafter referred to as "Assignor's ownership interest") in and to the following United

States Letters Patent No. 11,502,325 entitled BATTERY STACK ASSEMBLIES AND

METHODS FOR REPLACING A BATTERY CELL (hereinafter referred to as "Letters

Patent").

WHEREAS, Toyota Jidosha Kabushiki Kaisha, 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 Letters Patent, and

the inventions therein described.

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby

acknowledged, Assignor hereby sells, assigns and transfers unto said Assignee, its successors and

assigns, Assignor's ownership interest in and to the Letters Patent, and the inventions therein

disclosed, and any improvements thereon, the same to be held and enjoyed by the said Assignee

for its own use and benefit, and for the use and benefit of its successors, assigns or other legal

representatives to the full end of the term for which the Letters Patent has been granted or may be

granted, as fully and entirely as the same would have been held and enjoyed by said Assignor, if

this assignment and sale had not been made; together with all claims for damages by reason of past

infringement of the Letters Patent, with the right to sue for, and collect the same for its own use

and benefit, and for the use and benefit of its successors, assigns and other legal representatives.

Toyota Motor Engineering & Manufacturing North America, Inc.

Date: _	11/04/2022	Name: Frederick W. Mau // Name: Prederick W. Mau II (Nov 4, 2022 18:12 CDT)	

Frederick W. Mau, II

Title: <u>Intellectual Property Counsel</u>

PATENT REEL: 062160 FRAME: 0510

RECORDED: 12/20/2022