508444253 03/18/2024

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA			
Name			Execution Date	
Toyota Motor Engineering & Manufacturing North America, Inc.			03/14/2024	
RECEIVING PARTY I	ΟΑΤΑ			
Company Name:	Toyota J	Toyota Jidosha Kabushiki Kaisha		
Street Address:	1, Toyota	1, Toyota-Cho		
City:	Toyota-s	Toyota-shi, Aichi-ken		
State/Country:	JAPAN	JAPAN		
Postal Code:	471-857	471-8571		
Company Name:	MIRISE	MIRISE Technologies Corporation		
Street Address:	500-1 M	500-1 Minamiyama		
City:	Komeno	Komenokicho, Nisshin City		
State/Country:	JAPAN	JAPAN		
Postal Code:	470-011	470-0111		
Company Name:	Denso C	Denso Corporation		
Street Address:	1-1, Sho	1-1, Showa-cho		
City:	Kariya, A	Kariya, Aichi		
State/Country:	JAPAN	JAPAN		
Postal Code:	448-866	448-8664		

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	11910521

CORRESPONDENCE DATA

Fax Number: 5139778141 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: markita.bell@dinsmore.com Correspondent Name: **Dinsmore & Shohl LLP** Address Line 1: 255 East Fifth Street Address Line 2: Suite 1900 Address Line 4: Cincinnati, OHIO 45202

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ATTORNEY DOCKET NUMBER:	132883-18 / 2021-538		
NAME OF SUBMITTER:	Markita Bell		
SIGNATURE:	Markita Bell		
DATE SIGNED:	03/18/2024		
Total Attachments: 1 source=132883-18 Corporate Assignment#page1.tif			

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. 11,910,521 entitled POWER DEVICE ASSEMBLIES HAVING EMBEDDED PCBS AND ENHANCED COOLING AND METHODS OF FABRICATING THE SAME (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, **MIRISE Technologies Corporation**, as business of Japan, with a place of business at 500-1 Minamiyama, Komenokicho, Nisshin City, Aichi Prefecture, 470-0111, Japan, and **Denso Corporation**, a business of Japan, with a place of business at 1-1, Showa-cho, Kariya, Aichi, Japan 448-8664 (hereinafter referred to as "Assignees") are 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 Assignees 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 its successors, assigns and other legal representatives.

Toyota Motor Engineering & Manufacturing North America, Inc.

Name: Frederick W. Mau II (Mar 14, 2024 17:25 CDT)

 Traine:
 Frederick W. Mau II (Mar 14, 2024 17:25 Cb1)

 Frederick W. Mau, II

 Title:
 Intellectual Property Counsel

PATENT REEL: 066811 FRAME: 0705

03/14/2024 Date:

RECORDED: 03/18/2024