508497875 04/16/2024

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI169212

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOYOTA MOTOR NORTH AMERICA, INC.	07/24/2022

RECEIVING PARTY DATA

Company Name:	Toyota Jidosha Kabushiki Kaisha	
Street Address:	1, Toyota-cho	
City:	Toyota-shi, Aichi-ken	
State/Country:	JAPAN	
Postal Code:	471-8571	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	11403941

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER:	15269-40400
NAME OF SUBMITTER:	CANDY NEU
SIGNATURE:	CANDY NEU
DATE SIGNED:	04/16/2024

Total Attachments: 1

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PATENT 508497875 REEL: 067119 FRAME: 0784

ASSIGNMENT

WHEREAS, Toyota Motor North America, Inc., a Corporation organized and pursuant to the laws of Kentucky, having its principal place of business at 6565 Headquarters Drive W1-3C, Plano, Texas 75024 (hereinafter referred to as Assignor), is the sole and exclusive owner, by assignment, of the Letters Patent listed in Schedule A; and

WHEREAS, Toyota Jidosha Kabushiki Kaisha, a Corporation organized under and pursuant to the laws of Japan, having its principal place of business at 1 Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title, and interest in, to and under said Letters Patent and the invention covered thereby:

NOW. THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the said Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer, and set over to the said Assignee, the entire right, title, and interest for the United States of America and all other countries in and to said Letters Patent listed on Schedule A. The same to be held and enjoyed by the same Assignee, for its own use and enjoyment of its successors, assigns, and other legal representatives, to the end of the term or terms for which Letters Patent of the United States and all other countries listed on the attached Schedule A are granted or reissued or reexamined as fully and entirely as the same would have been held and enjoyed by the said Assignor, if this assignment and sale had not been made, together with all claims for damages by reason of past infringement of Letters Patent listed on Schedule A, with the right to sue for, and collect the same for its own use and behoof, and for the use and behoof of its successors, assigns, or other legal representatives.

SCHEDULE A

Patent Number	Date of Patent	Inventors	Title	Country
11,403,941	August 2, 2022	Armin Lange Michael B. Murray	System and Method for Controlling Vehicles and Traffic Lights Using Big Data	USA

Toyota Motor North America, Inc.

oate: 07/24/2022	Signature: Frederick W. Mau II (Jul 24, 2022 18:49 CDT)	
	Name: <u>Frederick W. Mau, II</u>	
	Title: Intellectual Property Counsel	

PATENT REEL: 067119 FRAME: 0785

RECORDED: 04/16/2024