506520647 02/24/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6567422

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.	01/29/2021

RECEIVING PARTY DATA

Name:	TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.	
Street Address:	6565 HEADQUARTERS DRIVE W1-3C	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17008974

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NAME OF SUBMITTER:	CHRISTOPHER G. DARROW
SIGNATURE:	/CHRISTOPHER G. DARROW/

PATENT 506520647 REEL: 055384 FRAME: 0241

DATE SIGNED: 02/24/2021

Total Attachments: 1
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PATENT REEL: 055384 FRAME: 0242

ASSIGNMENT OF PATENT

WHEREAS, Toyota Motor Engineering & Manufacturing North America, Inc. of 6565 Headquarters Drive W1-3C, Plano, Texas 75024 (hereinafter referred to as "ASSIGNOR"). has filed U.S. Patent Application No. 17/008,974, filed September 1, 2020, entitled SYSTEMS AND METHODS FOR IMPROVING PATH SELECTION FOR AUTOMATED DRIVING:

WHEREAS, Toyota Motor Engineering & Manufacturing North America, Inc. desires to transfer partial ownership of above patent; and

WHEREAS, Toyota Jidosha Kabushiki Kaisha, a corporation organized under the laws of the Japan, having its principal place of business at 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan, and Toyota Motor Engineering & Manufacturing North America, Inc., a corporation organized under the laws of the State of Kentucky having its principal place of business at 6565 Headquarters Drive W1-3C, Plano, Texas 75024 ("ASSIGNEE"), desire to acquire the entire right, title, and interest in the aforesaid patent owned by Assignor:

Now therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the ASSIGNOR's entire right, title and interest in and to the aforesaid Patent; such right, title and interest to be held and enjoyed by the ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY GRANTS to the law firm of Darrow Mustafa PC the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

By:

Print

Its:

Execution Date:

TOYOTA MOTOR ENGINEERING & MANUMICTURING NORTH AMERICA, INC. Frederick W. Mau, II Name: Intellectual Property Counsel

> **PATENT** REEL: 055384 FRAME: 0243

RECORDED: 02/24/2021