508824214 10/21/2024

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Toyota Research Institute, Inc.	10/11/2024

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
Application Number:	12060079

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	TRI-543-A
NAME OF SUBMITTER:	Michael Raughter
SIGNATURE:	Michael Raughter
DATE SIGNED:	10/21/2024

Total Attachments: 1

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PATENT 508824214 REEL: 068956 FRAME: 0244

IP-A-4515, TRI-543-A

ASSIGNMENT OF PATENT

WHEREAS, **Toyota Research Institute, Inc.,** of 4440 El Camino Real, Los Altos, CA 94022 (hereinafter referred to as "ASSIGNOR"), is an owner, by assignment, of U.S. Patent Application No. 16/872,604, filed May 12, 2020, which will issue as U.S. Patent No. 12,060,079, dated August 13, 2024, and entitled **AUTONOMOUS DRIVING REQUIREMENTS DEFICIENCY DETERMINATION**; and

WHEREAS, Toyota Research Institute, Inc. desires to transfer ownership of the aforesaid patent; and

WHEREAS, **Toyota Jidosha Kabushiki Kaisha**, a corporation organized under the laws of Japan, having its principal place of business at 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan, ("ASSIGNEE"), desires 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.

TOYOTA RESEARCH INSTITUTE, INC.
TOYOTA RESEARCH INSTITUTE, INC. By: F1975000910E400
Print Name: _Phillip Zackler
Its: Chief Operating Officer, General Counsel
Date: 10/11/2024

PATENT REEL: 068956 FRAME: 0245

RECORDED: 10/21/2024