506390898 12/08/2020

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.	11/24/2020

RECEIVING PARTY DATA

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Property Type	Number
Patent Number:	10847254

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DATE SIGNED:	12/08/2020

Total Attachments: 1

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PATENT 506390898 REEL: 054577 FRAME: 0226

2017-447; IP-A-2655; TRI-224-A

ASSIGNMENT OF PATENT

WHEREAS, Toyota Research Institute, Inc., of 4440 El Camino Real, Los Altos, CA 94022 (hereinafter referred to as "ASSIGNOR"), has obtained U.S. Patent No. 10,847,254, dated November 24, 2020, entitled ARTIFICIAL INTELLIGENCE BASED STABLE MATERIALS DISCOVERY PROCESS;

WHEREAS, Toyota Research Institute, Inc. desires to transfer 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, ("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.

Execution Date: November 24, 2020.

TOYO	TA RESEARCH INSTITUTE, INC.
By:	
Print Name:	Kelly Kay
Its:	Chief Financial Officer

PATENT REEL: 054577 FRAME: 0227

RECORDED: 12/08/2020