

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TOYOTA RESEARCH INSTITUTE, INC.	01/17/2023
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
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<b>DATE SIGNED:</b>	01/31/2023
<b>Total Attachments: 1</b>	
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IP-A-3762, TRI-449-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. 16/435,870, filed June 10, 2019, which will issue as U.S. Patent No. 11,460,581, dated October 04, 2022, and entitled **SYSTEMS AND METHODS FOR REDUCING LIDAR POINTS**; and

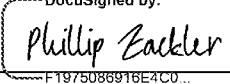
WHEREAS, **Toyota Research Institute, Inc.** desires to transfer ownership of the aforesaid patent; and

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.

By:  \_\_\_\_\_  
DocuSigned by: F1975086916E4C0...

Print  
Name: Phillip Zackler

Its: General Counsel & Vice President of Operations

Date: 1/17/2023