507826695 03/29/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7873829

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOYOTA RESEARCH INSTITUTE, INC.	01/17/2023

RECEIVING PARTY DATA

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA	
Street Address:	Address: 1, TOYOTA-CHO	
Internal Address:	ternal Address: TOYOTA-SHI	
City:	AICHI-KEN	
State/Country:	/Country: JAPAN	
Postal Code:	stal Code: 471-8571	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	11524701

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 5139778200

Email: JC.CLARKE@DINSMORE.COM

Correspondent Name: DINSMORE & SHOHL LLP Address Line 1: 255 EAST FIFTH STREET

Address Line 2: SUITE 1900

Address Line 4: CINCINNATI, OHIO 45202

ATTORNEY DOCKET NUMBER:	108749-312 / 2019-1330
NAME OF SUBMITTER:	JC.CLARKE
SIGNATURE:	/JC CLARKE/
DATE SIGNED:	03/29/2023

Total Attachments: 1

source=Assignment#page1.tif

PATENT REEL: 063156 FRAME: 0648

507826695

108749-312 / 2019-1330 / IP-A-4373

ASSIGNMENT

WHEREAS, **Toyota Research Institute**, **Inc.**, a corporation of the State of California, with a place of business at 4440 El Camino Real, Los Altos, CA, 94022 (hereinafter referred to as "Assignor"), is an owner having rights, title and interest (hereinafter referred to as "Assignor's ownership interest") in and to the following United States Letters Patent No. 11,524,701 entitled **METHODS AND SYSTEMS OF PREDICTING ROAD AGENT BEHAVIOR USING VOXEL GRIDS** (hereinafter referred to as "Letters Patent").

WHEREAS, **Toyota Jidosha Kabushiki Kaisha**, a business of Japan, with a place of business at 1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571, Japan (hereinafter referred to as "Assignee") is desirous of acquiring Assignor's ownership interest in and to the Letters Patent, and the inventions therein described.

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, Assignor hereby sells, assigns and transfers unto said Assignee, its successors and assigns, Assignor's ownership interest in and to the Letters Patent, and the inventions therein disclosed, and any improvements thereon, the same to be held and enjoyed by the said Assignee for its own use and benefit, and for the use and benefit of its successors, assigns or other legal representatives to the full end of the term for which the Letters Patent has been granted or may be granted, as fully and entirely as the same would have been held and enjoyed by said Assignor, if this assignment and sale had not been made; together with all claims for damages by reason of past infringement of the Letters Patent, with the right to sue for, and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns and other legal representatives.

		DocuSigned by:
1/17/2023 Date:	1/17/2023	Name: Phillip Eackler
		Phillip Zackler

Title: General Counsel & Vice President of Operations

Toyota Research Institute, Inc.

PATENT REEL: 063156 FRAME: 0649

RECORDED: 03/29/2023