505067533 08/28/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5114289

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.	08/28/2018

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO
Street Address:	41-1, YOKOMICHI
Internal Address:	NAGAKUTE-SHI
City:	AICHI-KEN
State/Country:	JAPAN
Postal Code:	480-1192

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	10061316

CORRESPONDENCE DATA

Fax Number: (248)864-5960

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: 2488645959

Email: record@darrowmustafa.com
Correspondent Name: DARROW MUSTAFA PC
Address Line 1: 410 N. CENTER STREET

Address Line 2: SUITE 200

Address Line 4: NORTHVILLE, MICHIGAN 48167

ATTORNEY DOCKET NUMBER:	TRDL-883-B	
NAME OF SUBMITTER:	CHRISTOPHER G. DARROW	
SIGNATURE:	/CHRISTOPHER G. DARROW/	
DATE SIGNED:	08/28/2018	

Total Attachments: 1

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PATENT 505067533 REEL: 046962 FRAME: 0819

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 obtained U.S. Patent No. 10,061,316, dated August 28, 2018, entitled CONTROL POLICY LEARNING AND VEHICLE CONTROL METHOD BASED ON REINFORCEMENT LEARNING WITHOUT ACTIVE EXPLORATION:

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

WHEREAS, Kabushiki Kaisha Toyota Chuo Kenkyusho, a corporation organized under the laws of the Japan, having its principal place of business at 41-1, Yokomichi, Nagakute-shi, Aichi-ken 480-1192, 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: August 28, 2018.

TOYOTA MOTOR ENGINEERING & MANUFACTURING MORTH AMERICA, JAC Print Name: Frederick W. Mau, II

Intellectual Property Counsel

PATENT REEL: 046962 FRAME: 0820

RECORDED: 08/28/2018