# 505323951 02/12/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVE	YANCE:	ASSIGNMENT		
CONVEYING PARTY	/ DATA			
	Execution Date			
KEIICHIRO AOKI			12/10/2018	
KAZUKI TAKAHASHI			10/10/00/0	
			12/12/2018	
RECEIVING PARTY	DATA	A JIDOSHA KABUSHIKI KAISHA	12/12/2018	
RECEIVING PARTY	<b>DATA</b> ΤΟΥΟΤ <i>Α</i>	A JIDOSHA KABUSHIKI KAISHA DTA-CHO,	12/12/2018	
RECEIVING PARTY Name:	<b>DATA</b> TOYOTA 1, TOYC		12/12/2018	
RECEIVING PARTY Name: Street Address:	<b>DATA</b> TOYOTA 1, TOYC	DTA-CHO,	12/12/2018	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16273160

## CORRESPONDENCE DATA

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SIGNATURE:		/Benjamin J. Hauptman/		
DATE SIGNED:		02/12/2019		
Total Attachments: 1 source=Assignment#page1.tif				

Docket No .:

## ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

1) Keiichiro AOKI 2) Kazuki TAKAHASHI

who has made a certain new and useful invention, hereby sells, assigns and transfers unto TOYOTA JIDOSHA KABUSHIKI KAISHA having a place of business at 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan, its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled; CONTROL APPARATUS FOR AN INTERNAL COMBUSTION ENGINE

for which an application for United States Letters Patent was filed on (a) United States Patent Application No.

(b) for which an application for United States Letters Patent was executed on

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature;

1) <u>Keichiro Avki</u> Name: Keiichiro AOK!

2) Kazuki Takahashi Name: Kazuki Takahashi

Date December 12, 2018 December 12, 2018 Date

**RECORDED: 02/12/2019**