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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
MASASHI SEIMIYA			10/02/2017	
YOSHIHIKO AKAGI			10/02/2017	
RECEIVING PARTY D	ΟΑΤΑ			
Name:	HITACH	HITACHI AUTOMOTIVE SYSTEMS, LTD.		
Street Address:	2520, T	2520, TAKABA		
City:	HITACH	HITACHINAKA-SHI, IBARAKI		
State/Country:	JAPAN	JAPAN		
PROPERTY NUMBERS Total: 1 Property Type		Number		
Application Number:		13/41320		
Application Number:		15741526		
		15741526		
CORRESPONDENCE Fax Number:	DATA			
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Fax Number: <i>Correspondence will</i> using a fax number, i	DATA be sent to if provided			
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone:	DATA be sent to if provided	the e-mail address first; if that is unsuc ; if that is unsuccessful, it will be sent v	ria US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name	DATA be sent to if provided i	<i>the e-mail address first; if that is unsuc</i> <i>; if that is unsuccessful, it will be sent v</i> 202-672-5300 ipdocketing@foley.com, mboyce@foley.co FOLEY & LARDNER LLP	ria US Mail.	
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CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET	DATA be sent to if provided : : : NUMBER:	o the e-mail address first; if that is unsuccessful, it will be sent w 202-672-5300 ipdocketing@foley.com, mboyce@foley.com FOLEY & LARDNER LLP 3000 K STREET N.W. SUITE 600 WASHINGTON, D.C. 20007-5109 096243-0182 MARY JO BOYCE /Mary Jo Boyce/	ria US Mail.	

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me by Hitachi Automotive Systems, Ltd.,

a corporation organized under the laws of Japan,

located at 2520, Takaba, Hitachinaka-shi, Ibaraki, Japan

receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Automotive Systems, Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

ENGINE CONTROL DEVICE

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, No. PCT/JP2016/069582 filed July 1, 2016, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Hitachi Automotive Systems, Ltd.,

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi Automotive Systems, Ltd.,

Signed on the date(s) indicated aside our signatures:

INVENTOR(S) (発明者フルネームサイン)

Date Signed (署名日)

10/2/2017 10/2/2017

Musashi Seimiya Masashi SEIMIYA Yoshihiko Akagi

RECORDED: 01/03/2018