PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the CORRECT TYPOGRAPHICAL ERROR IN INVENTOR NAME previously recorded on Reel 035174 Frame 0061. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
MIKIHIRO KAJIURA	03/05/2015

RECEIVING PARTY DATA

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State/Country:	JAPAN
Postal Code:	312-8503

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14658816

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NAME OF SUBMITTER:	PAVAN K. AGARWAL
SIGNATURE:	/Pavan K. Agarwal/
DATE SIGNED:	03/18/2015

Total Attachments: 4

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CONVEYING PARTY DATA				
		Nar	me	Execution Date
MIKIHIRO KAJU	RA			03/05/2015
Name: Street Address: City:	HITACHI AUTOMOTIVE SYSTEMS, LTD. 2520, TAKABA, HITACHINAKA-SHI IBARAKI			
State/Country:	J			
Postal Code:	JAPAN			
i ostar code.	312-8503			
PROPERTY NUMBERS Total: 1				
Property T	Property Type Number			
Application Number: 14658816				
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(202)672-5399

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rage 2 of 2

Email:	cbrown-smith@foley.com			
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ATTORNEY DOCKET NUMBER:		023484-0501		
NAME OF SUBMITTER: PAVAN K. AC		PAVAN K. AGARWAL		
Signature: /I		/Pavan K. Agarwal/		
Date:		03/16/2015		
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RECEIPT INFORMATION				
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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee

HITACHI AUTOMOTIVE SYSTEMS, LTD.

2520, Takaba, Hitachinaka-shi,

Ibaraki 312-8503 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of invention

VALVE TIMING CONTROL APPARATUS AND VARIABLE VALVE ACTUATING APPARATUS FOR INTERNAL COMBUSTION ENGINE

as set forth in his/her United States Patent Application

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()	Serial No.	Filed

in and to said United States Patent Application including any and all divisions or continuations and Convention applications based in whole or in part on said invention or upon said application, including the right to make applications for Letters Patents throughout the world in respect to the invention and to claim priority under the International Convention for the Protection of Industrial Property, and in and to any and all Letters Patent of any country which may issue on any such application or for said invention, including any and all reissues, reexaminations, or extensions, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not be made;

Each of the undersigned hereby authorizes and requests the Commissioner of

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its

successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues, reexaminations, or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of Foley & Lardner LLP the power 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.

names and signatures of	Mikihiro Kajura Name: Mikihiro KAJIURA	date 03/03/2015	Josuke Iwace Name: Yosuke IWASE	Y.I. 63/05/20/5 03/05/20/5 date 05/03/20/5
nventors	MARKA AND AND AND AND AND AND AND AND AND AN	_date		_date
	Name:		Name:	

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