A.		2-13-2006	IAP15 Rec'd PCT/PTO 05 DEC 2 11/628499	
Form PTO-1595 RECORDATION	FORM CO		U.S. Department of Commerce * Patents & Trademark Office	
(Rev. 06/04)	1	03348133	Attorney Docket No. 108419-00093 Date: December 5, 2006	
To the Direc	tor of the U.S. Patent and	Trademark Office: Please	record the attached documents or the new address(es) below.	
1. Name of conve	ying party(ies)/Execution [	Date(s):	2. Name and address of receiving party(ies):	
Yuji YASUI; Masa Kosuke HIGASHI		ITO; Hiroshi TAGAMI; and	Name: HONDA MOTOR CO., LTD.	
			Address: 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556 Japan	
Execution Date(s)	: November 16, 2006			
Additional name(s) of	of conveying party(ies) attache	ed? 🗋 Yes 🛛 No		
3. Nature of conveyance:          Assignment       Merger         Security Agreement       Change of Name         Government Interest Assignment         Executive Order 9424, Confirmatory License         Other			Additional name(s) & address(es) attached?	
4. Application nun	nber(s) or patent number(s	s): 🛛 This docu	ment is being filed together with a new application.	
A. Patent Application No.(s) New Application			B. Patent No.(s)	
		Additional numbers attach	ed? □ Yes ⊠ No	
5. Name and addr document shoul	ress of party to whom corre d be mailed:	espondence concerning	6. Total number of applications and patents involved: <u>One</u>	
Name:	Arent Fox PLLC		7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
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Email Address:	nail Address: dcipdocket@arentfox.com		8. Payment Information a. Credit Card Last 4 Numbers: Expiration Date:	
			<ul> <li>Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)</li> </ul>	
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Charles M. Marmelstein		Cali	December 5, 2006	
Reg. No. 25,895			gnature Date Date f pages including cover sheet, attachments, and document: 2	

TECH/470542.1

## PATENT REEL: 018691 FRAME: 0029

Docket No:

## **U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventors (hereinafter ASSIGNOR) by:

HONDA MOTOR CO., LTD., a corporation of Japan whose address is 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 1078556 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled:

CONTROL SYSTEM FOR INTERNAL COMBUSTION ENGINE

for which application for Letters Patent of the United States was filed on \_\_\_\_\_\_, and assigned Serial No. \_\_\_\_\_\_ (Arent Fox PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known) and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventors have affixed their signatures.

Yuji YASUI	Yuji yasmi	November 16, 2006
-	(SIGNATURE)	(DATE)
Masahiro SATO	Marahiro Suto (SIGNATURE)	<u>November 16, 2006</u> (DATE)
Mitsunobu SAITO	(SIGNATURE)	November 16, 2006 (DATE)
Hiroshi TAGAMI	Hiroshi Fayami (SIGNATURE)	<u>November 16, 2006</u> (DATE)
Kosuke HIGASHITANI	<u>Kosuke Idigashitan</u> i (SIGNATURE)	November 16, 2006 (DATE)
	(SIGNATURE)	(DATE)
	(SIGNATURE)	
NO LEGALIZATION REQUIN	RED	

PATENT REEL: 018691 FRAME: 0030

**RECORDED: 12/05/2006**