-	•	U.S. PTO 10/580857 04/09/2007	
Form PTO-1595 RECORDATION FC (Rev. 06/04)	05-02-2007	U.S. Department of Commerce Patents & Trademark Office	
		Attorney Docket No. 108426-00070 Date: April 9, 2007	
To the Director	103401126	record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)/Execution Date(s):		2. Name and address of receiving party(ies):	
Yuji YASUI		Name: HONDA MOTOR CO., LTD.	
Execution Date(s): October 2, 2006		Address: 1-1, Minami-Aoyama 2-chome Minato-ku, Tokyo, 107-8556 JAPAN	
Additional name(s) of cor	nveying party(ies) attached? 🔲 Yes 🛛 🛛 No		
 Nature of conveyar Assignment Security Agreem Government Inte Executive Order Other 	Merger Merge of Name		
		Additional name(s) & address(es) attached?	
4. Application number	(s) or patent number(s):	ment is being filed together with a new application.	
A. Patent Applicatio 10/580,857		B. Patent No.(s)	
	Additional numbers attach	ed? 🗌 Yes 🖾 No	
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: <u>One</u>	
Name: Ar	ent Fox LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
N)50 Connecticut Avenue, N.W. Suite 400 /ashington, D.C. 20036-533	 Included in attached check. Authorized to be charged by credit card. Authorized to be charged to Deposit Account. Any additional fees are authorized to be charged to 	
	2-638-4810	deposit account.	
Email Address: dci	ipdocket@arentfox.com	8. Payment Information a. Credit Card Last 4 Numbers: Expiration Date:	
		 Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account) 	
		Authorized User Name:	
	DO NOT USE T	CERET CERETI CECKONSE 10580857	
9. Statement and sigr To the best of my know	nature. vledge and belief, the foregoing information is true and	ocorrect and any attached copy is a true copy of the original docum	
l	moletoin	April 9, 2007	
Charles M. Mari	(Text	gnature Date	

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PATENT REEL: 019242 FRAME: 0277

- 4

Docket No. 108426-00070

U.S. ASSIGNMENT

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

 HONDA MOTOR CO., LTD.

 1-1, Minami-Aoyama 2-chome

 Minato-ku, Tokyo 107-8556

 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, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled

DEVICE AND METHOD FOR CONTROLLING INTERNAL COMBUSTION ENGINE WITH UNIVERSAL VALVE GEAR SYSTEM AND VARIABLE COMPRESSING MECHANISM

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on	May 26, 2006	, Serial No.	10/580,857
(Arent Fox PLLC is)	hereby authorized to insert the se	ries 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, division, 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 any other application claiming priority thereto, 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 inventor(s) has (have) affixed his/her/their signature(s).

min yasii	Yuji YASUI	Oct. 2. 2006
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGHAT CIC)		·

[Insert ASSIGNEE's Name(s) Address(es)]

[Title of Invention]

[*If the assignment is being filed after the filing of the application, this section must be completed]

[Signature(s) of Assignor(s)]

> PATENT REEL: 019242 FRAME: 0278

RECORDED: 04/09/2007