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07-14-2006 103274981

U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. 107348-00566

Date: July 10, 2006

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Execution Date(s): June 12, 2006  Additional name(s) of conveying party(ies) attached?	Masahiko TASHIRO	Name: HONDA MOTOR CO., LTD.
3. Nature of conveyance:    Assignment	Execution Date(s): June 12, 2006	
Assignment   Merger   Security Agreement   Change of Name   Change of Name	Additional name(s) of conveying party(ies) attached?   Yes   No	
A. Patent Application No.(s)  11/405,678  Additional numbers attached?		Additional name(s) & address(es) attached? ☐ Yes ☒ No
Additional numbers attached?	4. Application number(s) or patent number(s):	ment is being filed together with a new application.
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Arent Fox PLLC  Street Address: 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339  Tel. No.: 202-857-6000 Fax No.: 202-638-4810  Email Address: dcipdocket@arentfox.com  6. Total number of applications and patents involved: One 7. Total fee (37 CFR 1.21(h) & 3.41)		B. Patent No.(s)
Name: Arent Fox PLLC   7. Total fee (37 CFR 1.21(h) & 3.41)\$ 40.00	Additional numbers attach	ed? ☐ Yes     No
Name: Arent Fox PLLC  Street Address: 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339  Tel. No.: 202-857-6000 Fax No.: 202-638-4810  Email Address: dcipdocket@arentfox.com  Email Address: dcipdocket@arentfox.com    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 deposit account.     8. Payment Information     a. Credit Card Last 4 Numbers:     Expiration Date:     b. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)		6. Total number of applications and patents involved: One
Street Address: 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339  Tel. No.: 202-857-6000 Fax No.: 202-638-4810  Email Address: dcipdocket@arentfox.com  Email Address: dcipdocket@arentfox.com  8. Payment Information a. Credit Card Last 4 Numbers: Expiration Date:  b. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)	Name: Arent Fox PLLC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Email Address: dcipdocket@arentfox.com  8. Payment Information a. Credit Card Last 4 Numbers: Expiration Date:  57/12/2006 RMEBRAHT 00000098 11405678  b. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)	Washington, D.C. 20036-5339  Tel. No.: 202-857-6000	<ul> <li>☐ Authorized to be charged by credit card.</li> <li>☐ Authorized to be charged to Deposit Account.</li> <li>☐ Any additional fees are authorized to be charged to</li> </ul>
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07/12/2006 RMEBRAHT 00000098 11405678  b. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)	Email Address: dcipdocket@arentfox.com	a. Credit Card Last 4 Numbers:
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and the foregoing information is true and the foregoing information is true and the foregoing information is true.	correct and any attached copy is a true copy of the original document.
Charles M. Marmelstein  July 10, 2006	Charles M. Marmelstein	July 10, 2006
Name of Person Signing  Reg. No. 25,895  Total number of pages including cover sheet, attachments, and document: 2	Reg. No. 25,895	

Docket No. 107348-00566
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## 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

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

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

[Title of Invention]

LIFT-VARIABLE VALVE-OPERATING SYSTEM FOR INTERNAL COMBUSTION ENGINE

[\*If the assignment is being filed after the filing of the application, this section must be completed] for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on April 18, 2006, Serial No. 11/405,678

(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, division, renewal, substitute, reissue or reexamination thereof, and any other application claiming priority thereto, 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 inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s) of Assignor(s)]

Masahiko TASHIRO Masahiko TASHIRO June. 12. 2006
(SIGNATURE) (TYPE NAME) (DATE)

PATENT REEL: 018051 FRAME: 0539

RECORDED: 07/10/2006