



Form PTO-1595  
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(Rev. 06/04)

103387752

Department of Commerce  
Patent and Trademark Office

Attorney Docket No. 108420-00078  
Date: March 14, 2007

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

Jun IIDA  
Yukio SUEHIRO  
Hidetaka MAKI

Execution Date(s): February 28, 2007

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):

Name: HONDA MOTOR CO., LTD.

Address: 1-1, Minami-Aoyama 2-chome, Minato-ku  
Tokyo 107-8556 Japan

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

4. Application number(s) or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)  
New Application

B. Patent No.(s)

Additional numbers attached?  Yes  No

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)..... \$ 40.00

- 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)
- Authorized User Name: \_\_\_\_\_

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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.

George E. Oram, Jr.

March 14, 2007

Name of Person Signing  
Reg. No. 27,931

Signature

Date

Total number of pages including cover sheet, attachments, and document: 2

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. of  
 No. 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 to the invention entitled:

AIR-FUEL RATIO 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.

<u>Jun Iida</u>	<u><i>Jun Iida</i></u> (SIGNATURE)	<u>February 28, 2007</u> (DATE)
<u>Yukio Suehiro</u>	<u><i>Yukio Suehiro</i></u> (SIGNATURE)	<u>February 28, 2007</u> (DATE)
<u>Hidetaka Maki</u>	<u><i>Hidetaka Maki</i></u> (SIGNATURE)	<u>February 28, 2007</u> (DATE)
_____	_____ (SIGNATURE)	_____ (DATE)
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_____	_____ (SIGNATURE)	_____ (DATE)
_____	_____ (SIGNATURE)	_____ (DATE)
_____	_____ (SIGNATURE)	_____ (DATE)

NO LEGALIZATION REQUIRED

PATENT