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U.S. Department of Commerce  
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Attorney Docket No. 59278.00011  
Date: October 6, 2004

17941 U.S. PTO  
10/958553



**MAILSTOP ASSIGNMENT**

To the Commissioner of Patents  
Please record the attached original documents or copy thereof

1. Name of conveying party(ies)

Takahide MIZUNO; Yuji YASUI; Hidetaka MAKI  
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, Japan

Additional name(s) & address(es) attached?

Yes  No

10/6/04

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: All on October 4, 2004

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

If this document is being filed together with a new application, the execution date of the application is: All on October 4, 2004

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: Squire Sanders & Dempsey L.L.P.  
Street Address: 8000 Towers Crescent Drive, 14<sup>th</sup> Floor  
Tysons Corner, Virginia 22182-2700

6. Total number of applications and patents involved:  
One

7. Total fee (37 CFR 3.41)..... \$ 40.00

- Included in attached Check No. 012012.
- Any additional fees are authorized to be charged to deposit account

8. Counsel's Deposit account number: 50-2222  
(Attach duplicate copy of this page if paying by deposit account)

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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.

Douglas H. Goldhush  
Name of Person Signing  
Reg. No. 33,125

Signature  
October 6, 2004  
Date

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

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Docket No. \_\_\_\_\_

# U.S. ASSIGNMENT

For good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

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

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

(hereinafter ASSIGNEE), the receipt and sufficiency 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

[Title of  
Invention]

AIR-FUEL RATIO CONTROL SYSTEM AND METHOD FOR AN INTERNAL  
COMBUSTION ENGINE, AND ENGINE CONTROL UNIT

[\*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 \_\_\_\_\_, Serial No. \_\_\_\_\_

(Squire, Sanders & Dempsey L.L.P. 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 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)]

<u>Takahide Mizuno</u> (SIGNATURE)	Takahide MIZUNO (TYPE NAME)	October 4, 2004 (DATE)
<u>Yuji Yasui</u> (SIGNATURE)	Yuji YASUI (TYPE NAME)	October 4, 2004 (DATE)
<u>Hidetaka Maki</u> (SIGNATURE)	Hidetaka MAKI (TYPE NAME)	October 4, 2004 (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)

NO LEGALIZATION REQUIRED