

07-13-2005

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

6-30-05

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

Masahiro Shimizu, Yoshiyuki Horii,  
Junya Watanabe

Execution Date(s) 23 June 2005

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

2. Name and address of receiving party(ies)

Name: Honda Motor Co., Ltd.

Internal Address: \_\_\_\_\_

Street Address: 1-1, Minamiaoyama 2-chome,

Minato-ku,

City: Tokyo

State: \_\_\_\_\_

Country: Japan

Zip: \_\_\_\_\_

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

118277 U.S. PTO  
11/172267

063005

3. Nature of conveyance:

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

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

HGM-219-A

Additional numbers attached?  Yes  No

5. Name and address to whom correspondence concerning document should be mailed:

Name: CARRIER BLACKMAN & ASSOC PC

Internal Address: \_\_\_\_\_

Street Address: 24101 NOVI ROAD SUITE 100

City: NOVI

State: MI Zip: 48375

Phone Number: 248-344-4422

Fax Number: 248-344-1096

Email Address: cbalaw@ameritech.net

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date \_\_\_\_\_

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

9. Signature:

William D. Blackman  
Signature

June 30 2005  
Date

William D. Blackman Reg. Nr. 32,397  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
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40.00 DP  
0000052 1117267  
07/12/2005  
01 FC:8021

ASSIGNMENT

In consideration of value received,

**Masahiro Shimizu, Yoshiyuki Horii, Junya Watanabe**

hereinafter referred to as "Assignor", sell and assign to  
**Honda Motor Co., Ltd.**

a corporation of **Tokyo, Japan**, having a place of business at  
**1-1, Minamiaoyama 2-chome, Minato-ku, Tokyo, JAPAN**

, respectively, its successors, assigns or nominees, hereinafter referred to as "Assignee", the entire right, title and interest in and to an invention entitled:

**Arrangement Of Intake And Exhaust System  
Components In A Fuel Cell Powered Vehicle**

invented by the Assignor and as described in the following:

NEW US PATENT APPLICATION FILED CONCURRENTLY HEREWITH  
and in and to all applications for patent for said invention in all countries, and all divisions, reissues, continuations and extensions of any of said applications, and all rights of priority resulting from the filing of any said applications; and Assignor authorizes and requests any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and Assignor agrees that on request and without further consideration, but at the expense of said Assignee, Assignor will communicate to said Assignee or its representatives any facts known to Assignor respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce a proper patent protection for said invention in all countries.

Subscribed and executed at Saitama, Japan  
(City and Country)

6.23'05.  
Date

Masahiro shimizu  
Masahiro Shimizu

6.23'05.  
Date

Yoshiyuki  
Yoshiyuki Horii

6.23'05.  
Date

Junya Watanabe  
Junya Watanabe

**Note:** After recording in the Patent and Trademark Office, please return this Assignment to: Carrier, Blackman & Associates, P.C., 24101 Novi Road, Suite 100, Novi, Michigan, 48375.

**HGM-219-A**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Shimizu et al.	Serial Number:	Unknown
Filed:	Concurrently herewith	Group Art Unit:	Unknown
Examiner:	Unknown	Confirmation No.:	Unknown
Title:	Arrangement Of Intake And Exhaust System Components In A Fuel Cell Powered Vehicle		

113277 U.S. PTO  
11/172267  
063005

**TRANSMITTAL OF ASSIGNMENT DOCUMENT**

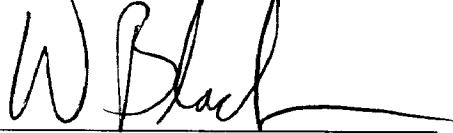
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Sir:

In connection with the subject application, applicant encloses an Assignment document for recording in the U.S. Patent And Trademark Office and for return to applicant's undersigned agent.

Also enclosed is a check in the amount of \$40.00 for the Assignment recording fee. All correspondence should be sent to the address as noted below.

Respectfully submitted,

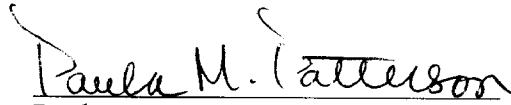


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30 June 2005

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail Certificate ED150633723US in an envelope addressed to Commissioner For Patents, PO Box 1450, Alexandria VA 22313-1450 on 30 June 2005.

Dated: 30 June 2005  
JPC/pmp  
enclosures



Paula M. Patterson