

Form PTO-1595 (Rev. 09/04)
OMB No 0651-0027 (exp. 6/30/2005)

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Masaaki SAKANO (12/24/2004), Hideaki KIKUCHI (12/24/2004), Toshiaki ARIYOSHI (12/24/2004), and Keisuke ANDOU (12/24/2004)

Execution Date(s): in parentheses after inventor name
Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other

2. Name and address of receiving party(ies)
Name: Honda Motor Co., Ltd
Internal Address: _____
Street Address: 1-1, Minami-Aoyama 2-chome
Minato-ku
Tokyo
107-8556
JAPAN
City: _____
State: _____
Country: _____ Zip: _____
Additional name(s) & address(es) attached: Yes No

4. Application or patent number(s):
A. Patent Application No.(s)
10/943073
Additional numbers attached? Yes No

This document is being filed together with a new application.
B. Patent No.(s)

5. Name and address to whom correspondence concerning document should be mailed:
Name: Anthony A. Laurentano
LAHIVE & COCKFIELD, LLP
Internal Address: Atty Dkt. SIW-082
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Fax Number: (617) 742-4214
Email Address: Aal@lahive.com

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 12-0080
Authorized User Name Anthony A. Laurentano

9. Signature:
Anthony A. Laurentano Signature January 20, 2005 Date
Name of Person Signing Anthony A. Laurentano - 38,220
Total number of pages including cover sheet, attachments, and documents: 3

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Dated: January 20, 2005

Signature: Anthony A. Laurentano (Anthony A. Laurentano)

CH \$40.00 120080 10943073

Atty. Docket No. SIW-082

ASSIGNMENT

We, (1) Masaaki SAKANO; (2) Hideaki KIKUCHI; (3) Toshiaki ARIYOSHI, and (4) Keisuke ANDOU, of c/o K.K. Hon-da Gijutsu Kenkyusho, 4-1, Chuo 1-chome, Wako-shi, Saitama-ken, Japan, in consideration of One Dollar and other valuable consideration paid to us by

Honda Motor Co., Ltd

a corporation of Japan, having its principal place of business at 1-1, Minamiaoyama 2-chome, Minato-ku, Tokyo 107-8556, Japan, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Honda Motor Co., Ltd.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

SEPARATOR, FUEL CELL, AND CONNECTION CONSTRUCTION BETWEEN CELL VOLTAGE MEASUREMENT DEVICE SIDE TERMINAL AND FUEL CELL SIDE TERMINAL

described in an application

- executed by us of even date herewith and about to be filed
- Serial No. 10/943,073, filed on September 15, 2004

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal

By: Masaaki Sakano
(Name) Masaaki SAKANO

Date: December 24, 2004

Witnesses:

[Signature]
Witness 1

[Signature]
Witness 2

December 24, 2004
Date

December 24, 2004 **PATENT**

Atty. Docket No. SIW-082

WITNESS my hand and seal

By: Hideaki Kikuchi
(Name) Hideaki KIKUCHI

Date: December 24, 2004

Witnesses:

Reiko Fujita
Witness 1

December 24, 2004
Date

Junichi Kikuchi
Witness 2

December 24, 2004
Date

WITNESS my hand and seal

By: Toshiaki Ariyoshi
(Name) Toshiaki ARIYOSHI

Date: December 24, 2004

Witnesses:

Reiko Fujita
Witness 1

December 24, 2004
Date

Junichi Kikuchi
Witness 2

December 24, 2004
Date

WITNESS my hand and seal

By: Keisuke Andou
(Name) Keisuke ANDOU

Date: December 24, 2004

Witnesses:

Reiko Fujita
Witness 1

December 24, 2004
Date

Junichi Kikuchi
Witness 2

December 24, 2004
Date



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Dated: January 20, 2005 Signature: *Anthony A. Laurentano* (Anthony A. Laurentano)