

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT															
NATURE OF CONVEYANCE:	ASSIGNMENT															
CONVEYING PARTY DATA																
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yasuhiro Watanabe</td> <td>12/13/2007</td> </tr> <tr> <td>Masaaki Sakano</td> <td>12/13/2007</td> </tr> <tr> <td>Shuji Sato</td> <td>12/13/2007</td> </tr> <tr> <td>Shigeru Inai</td> <td>12/13/2007</td> </tr> <tr> <td>Teruyuki Ohtani</td> <td>12/13/2007</td> </tr> <tr> <td>Ken Takahashi</td> <td>12/13/2007</td> </tr> </tbody> </table>			Name	Execution Date	Yasuhiro Watanabe	12/13/2007	Masaaki Sakano	12/13/2007	Shuji Sato	12/13/2007	Shigeru Inai	12/13/2007	Teruyuki Ohtani	12/13/2007	Ken Takahashi	12/13/2007
Name	Execution Date															
Yasuhiro Watanabe	12/13/2007															
Masaaki Sakano	12/13/2007															
Shuji Sato	12/13/2007															
Shigeru Inai	12/13/2007															
Teruyuki Ohtani	12/13/2007															
Ken Takahashi	12/13/2007															
RECEIVING PARTY DATA																
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Honda Motor Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>1-1, Minami-Aoyama</td> </tr> <tr> <td>Internal Address:</td> <td>2-chome</td> </tr> <tr> <td>City:</td> <td>Minato-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>107-8556</td> </tr> </table>			Name:	Honda Motor Co., Ltd.	Street Address:	1-1, Minami-Aoyama	Internal Address:	2-chome	City:	Minato-ku, Tokyo	State/Country:	JAPAN	Postal Code:	107-8556		
Name:	Honda Motor Co., Ltd.															
Street Address:	1-1, Minami-Aoyama															
Internal Address:	2-chome															
City:	Minato-ku, Tokyo															
State/Country:	JAPAN															
Postal Code:	107-8556															
PROPERTY NUMBERS Total: 1																
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12012456</td> </tr> </tbody> </table>			Property Type	Number	Application Number:	12012456										
Property Type	Number															
Application Number:	12012456															
CORRESPONDENCE DATA																
<p>Fax Number: (617)742-4214</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 617 227 7400</p> <p>Email: jam@lahive.com</p> <p>Correspondent Name: Anthony A. Laurentano</p> <p>Address Line 1: Lahive &amp; Cockfield</p> <p>Address Line 2: One Post Office Square</p> <p>Address Line 4: Boston, MASSACHUSETTS 02109</p>																
ATTORNEY DOCKET NUMBER:	TOW-204															

CH \$40.00 12012456

**500509236**

**PATENT**  
**REEL: 020776 FRAME: 0440**

NAME OF SUBMITTER:

Anthony A. Laurentano

Total Attachments: 3

source=Assignment TOW-204#page1.tif

source=Assignment TOW-204#page2.tif

source=Assignment TOW-204#page3.tif

**ASSIGNMENT**

Yasuhiro WATANABE, Masaaki SAKANO, Shuji SATO, Shigeru INAI, Teruyuki OHTANI,  
and Ken TAKAHASHI

We,

of

c/o HONDA R&D CO., LTD. 4-1, Chuo 1-chome, Wako-shi, Saitama, 351-0193 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, Minami-Aoyama 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

FUEL CELL

described in an application

☐ executed by us of even date herewith and about to be filed

☐ Serial No. \_\_\_\_\_, filed on \_\_\_\_\_

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: *Yasuhiro Watanabe*  
Yasuhiro WATANABE

Date: December 13, 2007

**Witnesses:**

*Yasuhide Osada*  
Witness 1 Yasuhide OSADA

*Satoshi Sawano*  
Witness 2 Satoshi SAWANO

December 13, 2007

**Date**

December 13, 2007

**Date**

**PATENT**

**REEL: 020776 FRAME: 0442**

**WITNESS my hand and seal**

By: Masaaki Sakano  
Masaaki SAKANO

Date: December 13, 2007

**Witnesses:**

Yasuhide Osada  
Witness 1 Yasuhide OSADA

December 13, 2007

**Date**

Satoshi Sawano  
Witness 2 Satoshi SAWANO

December 13, 2007

**Date**

**WITNESS my hand and seal**

By: Shuji SATO  
(Name) Shuji SATO

Date: December 13, 2007

**Witnesses:**

Yasuhide Osada  
Witness 1 Yasuhide OSADA

December 13, 2007

**Date**

Satoshi Sawano  
Witness 2 Satoshi SAWANO

December 13, 2007

**Date**

**WITNESS my hand and seal**

By: Shigeru Inai  
Shigeru INAI

Date: December 13, 2007

**Witnesses:**

Yasuhide Osada  
Witness 1 Yasuhide OSADA

December 13, 2007

**Date**

Satoshi Sawano  
Witness 2 Satoshi SAWANO

December 13, 2007

**Date**

**WITNESS my hand and seal**

By: Teruyuki Ohtani  
(Name) Teruyuki OHTANI

Date: December 13, 2007

**Witnesses:**

Yasuhide Osada  
**Witness 1** Yasuhide OSADA

December 13, 2007

**Date**

Satoshi Sawano  
**Witness 2** Satoshi SAWANO

December 13, 2007

**Date**

**WITNESS my hand and seal**

By: Ken Takahashi  
Ken TAKAHASHI

Date: December 13, 2007

**Witnesses:**

Yasuhide Osada  
**Witness 1** Yasuhide OSADA

December 13, 2007

**Date**

Satoshi Sawano  
**Witness 2** Satoshi SAWANO

December 13, 2007

**Date**