

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| | |
|--|---------------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Naoki YOKOYAMA | 10/05/2009 |
| Masahiro NAKAJIMA | 10/05/2009 |
| RECEIVING PARTY DATA | |
| Name: | HONDA MOTOR CO., LTD. |
| Street Address: | 1-1, Minami-Aoyama 2-chome, Minato-ku |
| City: | Tokyo |
| State/Country: | JAPAN |
| Postal Code: | 107-8556 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12578590 |
| CORRESPONDENCE DATA | |
| Fax Number: | (703)519-9958 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| Phone: | 703-519-9953 |
| Email: | sshimoki@dcpatent.com |
| Correspondent Name: | Masayasu Mori |
| Address Line 1: | 918 PRINCE STREET |
| Address Line 4: | Alexandria, VIRGINIA 22314 |
| ATTORNEY DOCKET NUMBER: | 01116_1042 |
| NAME OF SUBMITTER: | Masayasu Mori |
| Total Attachments: 2 source=01116_1042_Assingment#page1.tif source=01116_1042_Assingment#page2.tif | |

OP \$40.00 12578590

500987587

PATENT
REEL: 023366 FRAME: 0973

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned, Naoki YOKOYAMA, and Masahiro NAKAJIMA, hereby sell, assign, and transfer to HONDA MOTOR CO., LTD., a corporation of Japan, having a principal place of business at 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556 Japan ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent, entitled:

**AUXILIARY-DEVICE ARRANGEMENT FOR CYLINDER-DEACTIVATION
MULTI-CYLINDER INTERNAL COMBUSTION ENGINE AND CYLINDER-
DEACTIVATION MULTI-CYLINDER INTERNAL COMBUSTION ENGINE**

- ☒ which has been executed by the undersigned concurrently herewith,
☐ which was filed on _____ and assigned Serial No. _____

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

October 5, 2009
Date

Naoki Yokoyama
Name: Naoki YOKOYAMA

Each Inventor: Please Sign and Date Below:

October 5, 2009
Date

Masahiro Nakajima
Name: Masahiro NAKAJIMA