PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| Shigeto Yasuhara | 12/27/2011 |
| Makoto Kihara | 12/27/2011 |
| Yuji Matsuura | 12/27/2011 |
| Masami Kominamidate | 12/27/2011 |
| Masahito Shirasaya | 12/27/2011 |

RECEIVING PARTY DATA

| Name: | HONDA MOTOR CO., LTD. | |
|-------------------|----------------------------|--|
| Street Address: | 1-1, Minami-Aoyama 2-chome | |
| Internal Address: | Minato-ku | |
| City: Willoughby | | |
| State/Country: | tate/Country: JAPAN | |
| Postal Code: | Postal Code: 107107-8556 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13393071 |

CORRESPONDENCE DATA

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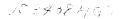
ATTORNEY DOCKET NUMBER: SHM-35516

PATENT

REEL: 027776 FRAME: 0962

| NAME OF SUBMITTER: | David E. Spaw |
|---|---------------|
| Total Attachments: 3 source=35516#page1.tif source=35516#page2.tif source=35516#page3.tif | |

PATENT REEL: 027776 FRAME: 0963



ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in VEHICLE BODY FRONT STRUCTURE

that are the subject of an application for a U.S. Patent, (Application No. $\underline{13/393071}$ filed $\underline{02/28/2012}$), which application is further identified as Rankin, Hill & Clark LLP Docket No. $\underline{SHM-35516}$.

WHEREAS, <u>Honda Motor Co., Ltd.</u>, a corporation of <u>Japan</u>, and having a place of business at <u>1-1, Minami-Aoyama 2-chome</u>, <u>Minato-ku</u>, <u>Tokyo</u>, <u>Japan</u>, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to insert on this assignment any identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

| (| 1 | Inventor Name | (sole or io | oint): Shigeto | YASUHARA |
|---|---|---------------|-------------|----------------|----------|
| | | | | | |

Signature: Skigeto Yusuhara

Today's Date: December 27, 2011

Witness: <u>Yasuhide Osada</u>

Witness: Mitourn Conkata

(2) Inventor Name (sole or joint): Makoto KIHARA

Signature: Maketo Mihare

Today's Date: December 27, 2011

Witness: yasukide Osada

Witness: Miteum orchata

(3) Inventor Name (sole or joint): Yuji MATSUURA

Signature: Muji matsuura

Today's Date: December 27, 2011

Witness: yasulude Oragla

Witness: Mitsum Conhata

(4) Inventor Name (sole or joint): Masami KOMINAMIDATE

Signature: <u>Masami Kominami</u>date

Today's Date: December 27, 2011

Witness: Yaruhide Grada

Witness: Mitsuru louhata

Signature: Masahita Lipusaya Shi pusaya (5)

Today's Date: December 27, 2011

Witness: _

Witness: _

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