

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Yosuke Ishikawa	04/24/2009
RECEIVING PARTY DATA	
Name:	Honda Motor Co., Ltd.
Street Address:	No. 1-1 Minami-Aoyama 2-chome
Internal Address:	Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	107-8556
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12420689
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ATTORNEY DOCKET NUMBER:	020871-9046-00 HONDA
NAME OF SUBMITTER:	Thomas A. Miller
Total Attachments: 2 source=A3270164#page1.tif source=A3270164#page2.tif	

OP \$40.00 12420689

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PATENT
REEL: 022731 FRAME: 0979

ASSIGNMENT

Pursuant to my obligation to Honda Motor Co., Ltd. (hereinafter referred to as "Assignee"), a corporation of Japan having its principal place of business at:

No. 1-1, Minami-Aoyama 2-chome
Minato-ku, Tokyo 107-8556, Japan

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, I:

Yosuke Ishikawa

confirm my obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, my entire right, title and interest -

(1) in and to inventions described in a patent application titled "POWER MANAGEMENT SYSTEMS AND METHODS IN A HYBRID VEHICLE" for which I filed United States Patent Application No. 12/420,669 (Atty. File No. 020871-9046-00) (hereinafter the "U.S. utility patent application") which application claims the benefit of United States Provisional Patent Application No. 61/044,983, filed April 15, 2008 (hereinafter the "U.S. provisional patent application") (Atty. File No. 020871-9035-00);

(2) in and to the U.S. utility patent application, and the U.S. provisional patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said invention, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted;

(3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and

(4) under the International Convention in respect to the U.S. utility patent application and the U.S. provisional patent application, and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of my Assignee with a claim to

priority based on either or both of the U.S. utility patent application and the U.S. provisional patent application.

And I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me.

And the Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

4/29/2009
Date

Yosuke Ishikawa
Yosuke Ishikawa