

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yoshio OKAMOTO</td> <td>02/07/2013</td> </tr> <tr> <td>Nobuya SEKIYAMA</td> <td>02/12/2013</td> </tr> <tr> <td>Yoshihito YASUKAWA</td> <td>02/07/2013</td> </tr> <tr> <td>Noriyuki MAEKAWA</td> <td>02/07/2013</td> </tr> <tr> <td>Nobuaki KOBAYASHI</td> <td>02/14/2013</td> </tr> <tr> <td>Takahiro SAITO</td> <td>02/14/2013</td> </tr> </tbody> </table>		Name	Execution Date	Yoshio OKAMOTO	02/07/2013	Nobuya SEKIYAMA	02/12/2013	Yoshihito YASUKAWA	02/07/2013	Noriyuki MAEKAWA	02/07/2013	Nobuaki KOBAYASHI	02/14/2013	Takahiro SAITO	02/14/2013
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<table border="1"> <tr> <td>Name:</td> <td>Hitachi Automotive Systems, Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>2520, Takaba</td> </tr> <tr> <td>City:</td> <td>Hitachinaka-shi, Ibaraki</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>312-8503</td> </tr> </table>		Name:	Hitachi Automotive Systems, Ltd.	Street Address:	2520, Takaba	City:	Hitachinaka-shi, Ibaraki	State/Country:	JAPAN	Postal Code:	312-8503				
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CORRESPONDENCE DATA															
Fax Number:	2026288844														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	2026242500														
Email:	therring@crowell.com														
Correspondent Name:	Crowell & Moring LLP														
Address Line 1:	P.O. Box 14300														
Address Line 2:	Intellectual Property Group														
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20044-4300														
ATTORNEY DOCKET NUMBER:	105786.65306US														

OP \$40.00 13768718

NAME OF SUBMITTER:	Michael H. Jacobs
Signature:	/Michael H. Jacobs/
Date:	04/10/2013
Total Attachments: 1 source=65306US_EXECUTED_ASGNMT#page1.tif	

ASSIGNMENT
(譲渡証)

105786.65306US

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi Automotive Systems, Ltd., a corporation organized under the laws of Japan, located at 2520, Takaba, Hitachinaka-shi, Ibaraki 312-8503 Japan receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Automotive Systems, Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

FUEL INJECTION VALVE

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Hitachi Automotive Systems, Ltd., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi Automotive Systems, Ltd..

Signed on the date(s) indicated aside our signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) <u>Yoshio Okamoto</u> Yoshio OKAMOTO	<u>2/7/2013</u>
2) <u>Nobuya Sekiyama</u> Nobuya SEKIYAMA	<u>2/12/2013</u>
3) <u>Yoshihito Yasukawa</u> Yoshihito YASUKAWA	<u>2/7/2013</u>
4) <u>Noriyuki Maekawa</u> Noriyuki MAEKAWA	<u>2/7/2013</u>
5) <u>Nobuaki Kobayashi</u> Nobuaki KOBAYASHI	<u>2/14/2013</u>
6) <u>Takahiro Saito</u> Takahiro SAITO	<u>2/14/2013</u>
7) _____	_____
8) _____	_____
9) _____	_____
10) _____	_____