

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kenichiroh OGATA	01/25/2011
Yoshihiro SUKEGAWA	01/26/2011
Kengo KUMANO	01/25/2011
RECEIVING PARTY DATA	
Name:	Hitachi Automotive Systems, Ltd.
Street Address:	2520 Takaba
City:	Hitachinaka-Shi, Ibaraki
State/Country:	JAPAN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13028298
CORRESPONDENCE DATA	
Fax Number: (202)628-8844 <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:	105615.63387US
NAME OF SUBMITTER:	Michael H. Jacobs
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ASSIGNMENT

(譲渡証)

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, 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

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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 signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) <u>Kenichiroh Ogata</u> Kenichiroh OGATA	<u>1 / 25 / 2011</u>
2) <u>Yoshihiro Sukeyawa</u> Yoshihiro SUKEGAWA	<u>1 / 26 / 2011</u>
3) <u>Kengo Kumano</u> Kengo KUMANO	<u>1 / 25 / 2011</u>
4) _____	_____
5) _____	_____
6) _____	_____
7) _____	_____
8) _____	_____
9) _____	_____
10) _____	_____