PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takanori AONO	12/24/2010
Kengo SUZUKI	12/27/2010
Akira KOIDE	12/27/2010
Masahide HAYASHI	12/27/2010

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:	13028592	

CORRESPONDENCE DATA

Fax Number: (202)628-8844

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2026242500

Email: Galemousavi@crowell.com

Correspondent Name: Crowell & Moring LLP

Address Line 1: P.O. Box 14300

Address Line 4: Washington, DISTRICT OF COLUMBIA 20044-4300

ATTORNEY DOCKET NUMBER: 105615.63405US

NAME OF SUBMITTER: Michael H. Jacobs

Total Attachments: 1

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PATENT REEL: 026020 FRAME: 0749 Attorney Docket Number: 105615.63405US

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

MANUFACTURING METHOD OF COMBINED SENSOR

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)	Date Signed
	(発明者フルネームサイン)	(署名日)
1) _	Takanori Aono	12/24/2010
2) _	Takanori AONO Kengo Suzuki	12/27/2010
3) _	Akira koide	
4) _	Akira KOIDE Masahide Hayashi	12/27/2010
5) _	Masahide HAYASHI	
6) _		
7) _		
8) _		
9) _		
10)		

PATENT REEL: 026020 FRAME: 0750

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