Substitute for Form PTO-1595 11 - 16 - 2005	OVER SHEET U.S. DEPARTMENT OF CO U.S. Patent and Trader	nark Office		
To the Director of the United States Patent and Trademark Office	Attorney's Docket No. 000409-179			
1. Name of conveying party(ies): Muneto INAYOSHI Kohji ITOH Hiroyuki FUJII Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance: Assignment ☐ Merger	 Name and address of receiving party(ies): Name: AISIN SEIKI KABUSHIKI KAISHA Address: Asahi-machi 2-chome Kariya-shi, Aichi-ken 448-8650 	113235 U.S. PTC 11/268624		
☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: October 26, 2005	Japan			
4. Application number(s) or patent number(s):	Additional name(s) & addresses attached? Yes	No		
A. Patent Application No.(s)	B. Patent No.(s)			
A. Patent Application No.(s) Additional numbers attached?	B. Patent No.(s) ☐ Yes ☑ No			
Additional numbers attached?		1		
Additional numbers attached? 5. Name and address of party to whom correspondence	☐ Yes ☑ No			
Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Matthew L. Schneider Address: Buchanan Ingersoll PC Including attorneys from Burns, Doane, Swecker & Mathis Customer Number 2 1 8 3 9 P.O. Box 1404	Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$\$\$40.00\$ Enclosed Authorized to be charged to deposit account	(8021)		
Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Matthew L. Schneider Address: Buchanan Ingersoll PC Including attorneys from Burns, Doane, Swecker & Mathis Customer Number 2 1 8 3 9 P.O. Box 1404	☐ Yes ☒ No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)	(8021)		
Additional numbers attached? 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Matthew L. Schneider Address: Buchanan Ingersoll PC Including attorneys from Burns, Doane, Swecker & Mathis Customer Number 2 1 8 3 9 P.O. Box 1404 Alexandria, VA 22313-1404 9. Statement and Signature. To the best of my knowledge and belief, the foregoing information	☐ Yes ☒ No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)	(8021) unt.) y		

Mail documents to be recorded with required cover sheet information to: or of the United States Patent and Trademark Office / Mail Stop Assignment Recordation Services P.O. Box 1450 / Alexandria, VA 22313-1450

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PATENT REEL: 017216 FRAME: 0955

ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by Muneto INAYOSHI; Kohji ITOH and Hiroyuki FUJII	
residing at Anjo-shi, Aichi-ken, Japan; Nagoya-shi, Aichi-ken Japan and Anjo-shi, Aichi-ken, Japan	
(hereinafter referred to as "the Assignors"), respectively, witnesseth:	
WHEREAS, the Assignors have invented certain new and useful improvements in SEAT LOAD DETECTION APPARATUS	
set forth in an application for Letters Patent of the United States,	
(1) which is a provisional application	
(a) ☐ bearing Application No, and filed on; (b) ☐ to be filed herewith; or	
(2) which is a non-provisional application (a) ☐ bearing Application No, and filed on;	
 (b)	
WHEREAS, AISIN SEIKI KABUSHIKI KAISHA, a corporation duly organized under and pursuant to the laws of JAPAN,	
and having its principal place of business at <u>1, ASAHI-MACHI 2-CHOME, KARIYA-SHI, AICHI-KEN.</u> 448-8650 JAPAN	
(hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United	
States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.	
NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the	
Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other	n gyggannin regg r
Countries claiming priority to said application, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;	A COMMON
AND for the same consideration, the Assignors hereby covenant and agree to and with the	

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Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and

(01/03)

PATENT REEL: 017216 FRAME: 0956

Application	No.	
Attorney's Docket	No.	000409-179

interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. of Alexandria, Virginia to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee, as the Assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

Date _	Oct. 26,2005	_ Signature of	Assignor	Muneto INAYOSHI	Inayoshi'	_
 Date _	Oct. 26, 2005	_ Signature of	Assignor	Kohji ITOH	Stok	_
Date _	Oct. 26, 2005 Oct. 26, 2005	_ Signature of	Assignor	Hiroyuki Hiroyuki	Tuju	_
Date _		_Signature of	Assignor			
Date _		_ Signature of	Assignor			- .
Date _		_Signature of	Assignor			-
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Date _	· · · · · · · · · · · · · · · · · · ·	_Signature of	Assignor			-
Date _		Signature of	Assignor			<u>.</u>

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RECORDED: 11/08/2005

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