



103414516

Attorney's Docket No. <u>1000409-000241</u>

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

	CONTROL APPARATUS FOR OPENING/CLOSING MEMBER OF VEHICLE AND CONTROL METHOD FOR OPENING/CLOSING MEMBER OF VEHICLE					
1.	Name of conv 1. Shogo KIMU 2. Hiroyuki MI 3. Yoshinori IV 4. Koichi TAK	ZUTANI VASE				
2.	Name and address of receiving party(ies): AISIN SEIKI KABUSHIKI KAISHA I, Asahi-machi 2-chome Kariya-shi Aichi-ken, 448-8650 Japan					
3.		Nature of Conveyance/Execution Date(s): Execution Date(s): 1) May 22, 2007; 2) May 22, 2007; 3) May 23, 2007 and May 23, 2007				
	☐ Joint Re	nent Agreement search Agreement nent Interest Agreement	 Executive Order 9424 Confirmatory License Merger Change of Name 			
4.	A. Patent A	r patent number(s): pplication No.(s)	B. Patent No.(s)			
	This document is being filed together with a new application.					
5.		-	nce concerning document should be mailed:			
	Name: Address:	Matthew L. Schneider Buchanan Ingersoll & Roo Customer Number 2 1 8 3				
		P.O. Box 1404 Alexandria, Virginia 22313	40E			
6.	Total number	of applications and patents				
7.	Total fee (37 CFR 1.21(h) & 3.41) \$ 40		Authorized to be charged by credit card. PTO Form 2038 attached. Authorized to be charged to deposit account 02-4800 Enclosed. None required (gov't interest not affecting title)			
8.		M . 1 . 1 . 1	05/31/2007 SZEWDIE1 00000098 11806219			
	Signature:	Signature	32,814 May 30, 2007 Reg. No. 10:8021 Date 40.00 UP			
		Matthew L. Schneide Name of Person Signin				
	Docum	nents to be recorded (including co	ver sheet) should be faxed to (571) 273-0140, or mailed to:			

Mail Stop Assignment Recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

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	D001101 110.	

ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by Shogo KIMURA: Hirovuki MIZUTANI: Yoshinori IWASE and Koichi TAKAHASHI residing at Toyota-shi. Aichi-ken. Japan: Nisshin-shi. Aichi-ken. Japan: Chirvu-shi. Aichi-ken. Japan and Nagova-shi. Aichi-ken. Japan (hereinafter referred to as "the Assignor"), respectively, witnesseth:

WHEREAS, the Assignor has invented certain new and useful improvements in CONTROL APPARATUS FOR OPENING/CLOSING MEMBER OF VEHICLE AND CONTROL METHOD FOR OPENING/CLOSING MEMBER OF VEHICLE

_ set fo	rth in	an ap	plication for Letters Patent of the United States, which is a	
(1)	(a) (b)	provi	bearing Application No, and filed on;	
(2)	(b) ⊠	non-p	to be filed herewith; or rovisional application	
	(a)		bearing Application No, and filed on;	
	(b)	\boxtimes	having an oath or declaration executed on even date herewith prior to filing of application;	
	(c)		having an oath or declaration executed on a different date than this Assignment; and	

WHEREAS, AISIN SEIKI KABUSHIKI KAISHA, a corporation duly organized under and pursuant to the laws of JAPAN and having a principal place of business at at 1. Asahi-machi 2-chome. Kariya-shi. Aichi-ken. 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, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has 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 countries claiming priority to said applications, 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 Assignor had this sale and assignment not been made:

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and 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

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Assignor has 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 Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor 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 Assignor hereby authorizes and requests the attorneys of Buchanan Ingersoll PC (including attorneys from Burns, Doane, Swecker & Mathis) to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignor hereby requests 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, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

RECORDED: 05/30/2007

Hiroyaka Mizutani Hiroyaki MIZUTANI Yoshonori Lwase Yoshinori IWASE

Horchi Jakahashi

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> PATENT REEL: 019418 FRAME: 0666