

03-19-2008 103490481

et No. 1033228-000163

ess(es) below.

To the Director of the U.S. Patent and Trademark Office: Plea.

## SEAT APPARATUS FOR A VEHICLE 1. Name of conveying party(ies):

, 91 ,	
1) Satohiko NAKANO, 2)	Muneto INAYOSHI, 3) Mutsuro AOYAMA, 4) Hideki KAWABATA, 5)
Kenichiro AKIZUKI and 6	

2. Name and address of receiving party(ies): AISIN SEIKI KABUSHIKI KAISHA 1, Asahi-Machi 2-chome Kariya-shi, Aichi-ken, 448-8650 Japan TOYOTA JIDOSHA KABUSHIKI KAISHA 1, Toyota-cho Toyota-shi Aichi-ken 471-8571 Japan 3

3.	Nature of Co	onveyance/Execution Date(s): te(s): 1) 02/18/08, 2) 02/20/08	, 3) 03/10/08	s, 4) 02/20/08, :	5) 02/20	0/08 and 6) 02/19/0	) <b>08</b>
	Joint Re	ment  Agreement esearch Agreement ment Interest Agreement		Executive Ord Merger Change of Na		Confirmatory Li	cense
4.		or patent number(s): Application No.(s) 626	В	Patent No.(	s)		
	This do	cument is being filed together v	with a new ap	oplication.			
5.	Name and ad Name: Address:	Idress to whom corresponden Matthew L. Schneider Buchanan Ingersoll & Roon Customer Number 21839 P.O. Box 1404 Alexandria, VA 22313-1404	ney PC	ng document s	hould b	e mailed:	
6.	Total numbe	r of applications and patents	involved:	l			
7.	Total fee (37	CFR 1.21(h) & 3.41) \$ 40	attac	ched. norized to be cha losed.	rged to o	credit card. PTO For	
8.	Signature:	Market Share		32814 Reg. No.	March 1	Date	
		Matthew L. Schneider		93/18/2998 91 FC:8021		00000082 824800 40.00 DA	11978626
		Name of Person Signing	Total	al number of pages in	ncluding co	over sheet, attachments,	and 5

Documents to be 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

documents:

PATENT REEL: 020682 FRAME: 0361

## **ASSIGNMENT**

(TMIOL)

THIS ASSIGNMENT, by (1) Satohiko NAKANO (2) Muneto INAYOSHI (3) Mutsuro AOYAMA (4) Hideki KAWABATA (5) Kenichiro AKIZUKI and (6) Minoru IZAWA, residing at (1) Chiryu-shi, Aichi-ken, Japan, (2) Nagoya-shi, Aichi-ken, Japan, (3) Nagoya-shi, Aichi-ken, Japan, (4) Chita-qun, Aichi-ken, Japan, (5) Nishikamo-gun, Aichi-ken, Japan and (6) Okazaki-shi, Aichi-ken, Japan (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>SEAT APPARATUS FOR A VEHICLE</u> set forth in an application for Letters Patent of the United States, which is a

(1)		provision	al application
	(a)	☐ be	aring Application No, and filed on;
	(b)	☐ to	be filed herewith; or
(2) 🗵 non-provisional application		non-provi	sional application
	(a)	⊠ be:	aring Application No. <u>11/978.626</u> , and filed on <u>October 30, 2007;</u>
	(b)		ving an oath or declaration executed on even date herewith prior to ago of application;
	(c)		ving an oath or declaration executed on a different date than this signment; and

WHEREAS, AISIN SEIKI KABUSHIKI KAISHA and TOYOTA JIDOSHA KABUSHIKI KAISHA, corporations duly organized under and pursuant to the laws of <u>Japan</u> and <u>Japan</u> and having principal places of business at <u>1</u>, <u>Asahi-machi 2-chome</u>, <u>Kariya-shi</u>, <u>Aichi-ken</u>, <u>448-8650 Japan</u>, and <u>1</u>, <u>Toyota-cho</u>. <u>Toyota-shi</u>, <u>Aichi-ken</u>, <u>471-8571 Japan</u>, respectively (hereinafter referred to as "the Assignees"), are 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 Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignees, their 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 Assignees, for its own use and behoof and the use and behoof of their 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;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignees, their 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 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

(7/06) Page 1 of 2

PATENT REEL: 020682 FRAME: 0362

Application No.	11/978,626
	1033228-000163
Attorney Docket	No

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 Assignees, their successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignees, or the counsel of their 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 relssue 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 Assignees, their successors, legal representatives, and assigns, but at the cost and expense of the Assignees, their successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Buchanan Ingersoll & Rooney PC 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 Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignees as the Assignees of sald Invention, the Letters Patent to be issued for the sole use and behoof of the Assignees, their successors, legal representatives, and assigns.

DATE February 18, 2008	Satchifeo Malcumo Satohiko NAKANO
DATE February 20, 2008	Muneto Inayoshi  Muneto INAYOSHI
DATE March 10, 2008	Muteuro Aogama .
DATE February 20, 2008	Mutsuro AOYAMA Hideki Kawalnta
DATE	Hideki KAWABATA
DATE	Kenichiro AKIZUKI
	Minoru IZAWA
DATE	
DATE	

Page 2 of 2

## ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by (1) Satohiko NAKANO (2) Muneto INAYOSHI (3) Mutsuro AOYAMA (4) HIdekl KAWABATA (5) Kenichiro AKIZUKI and (6) Minoru IZAWA, residing at (1) Chiryu-shi. Aichi-ken. Japan. (2) Nagoya-shi, Aichi-ken, Japan. (3) Nagoya-shi, Aichi-ken, Japan. (4) Chita-qun. Aichi-ken, Japan. (5) Nishikamo-gun. Aichi-ken, Japan and (6) Okazaki-shi, Aichi-ken, Japan (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>SEAT APPARATUS FOR A VEHICLE</u> set forth in an application for Letters Patent of the United States, which is a

(1)		provisional application
	(a)	bearing Application No, and filed on
	(b)	to be filed herewith; or
(2) 🗵 non-provisi		non-provisional application
	(a)	bearing Application No. 11/978,626, and filed on October 30, 2007;
	(b)	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 and TOYOTA JIDOSHA KABUSHIKI KAISHA, corporations duly organized under and pursuant to the laws of <u>Japan</u> and <u>Japan</u> and having principal places of business at <u>1. Asahl-machi 2-chome</u>, <u>Kariya-shi</u>, <u>Alchi-ken</u>, <u>448-8650 Japan</u>, and <u>1. Toyota-cho</u>, <u>Toyota-shi</u>, <u>Aichi-ken</u>, <u>471-8571 Japan</u>, respectively (hereinafter referred to as "the Assignees"), are 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 Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignees, their 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 Assignees, for its own use and behoof and the use and behoof of their 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;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignees, their 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 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

(7/06) Page 1 of 2

PATENT REEL: 020682 FRAME: 0364

Application No. 11/978,626 1033228-000163 Attorney Docket No. \_\_\_\_\_

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 Assignees, their successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignees, or the counsel of their 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 relssue 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 Assignees, their successors, legal representatives, and assigns, but at the cost and expense of the Assignees, their successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Buchanan Ingersoll & Rooney PC 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 Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignees as the Assignees of said Invention, the Letters Patent to be issued for the sole use and behoof of the Assignees, their successors, legal representatives, and assigns.

DATE	
	Satohiko NAKANO
DATE	
	Muneto INAYOSHI
DATE	
	Mutsuro AOYAMA
DATE	
	Hideki KAWABATA
DATE February, 20, 2008	A Algoria
·	Kenichiro AKIZUKI
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g	Minoru IZAWA
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**PATENT** 

REEL: 020682 FRAME: 0365