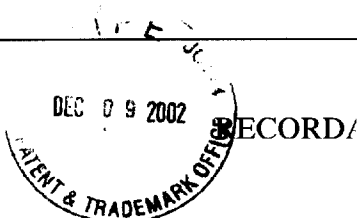


12-12-2002

FORM PTO-1595  
(Rev. 6/93)

DEPARTMENT OF COMMERCE  
Patent and Trademark Office



102309453  
PATENTS ONLY

Attorney's Docket No. 000400-964

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): 12-9-02  
1) Kazunori SAKAMOTO; 2) Yasuaki SUZUKI;  
3) Tsutomu TAKEUCHI; 4) Morio SAKAI;  
5) Yasunori HASEGAWA, and 6) Kentaro MORISHITA

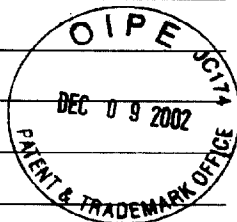
Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No

3. Nature of conveyance:  
[X] Assignment [ ] Merger  
[ ] Security Agreement [ ] Change of Name

Other: \_\_\_\_\_

Execution Date: October 29, 2002

2. Name and address of receiving party(ies):  
Name: AISIN SEIKI KABUSHIKI KAISHA  
Address: 1, Asahi-machi 2-chome  
Kariya-shi, Aichi-ken  
JAPAN



Additional name(s) & address(es) attached? [ ] Yes [X] No

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)  
10/242,435

B. Patent No.(s)

Additional numbers attached? [ ] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Address: BURNS, DOANE, SWECKER & MATHIS, L.L.P.  
P.O. Box 1404  
Alexandria, Virginia 22313-1404

6. Total number of applications and patents involved: One (1)

7. Total fee (37 CFR 3.41): \$ 40.00  
[X] Enclosed  
[X] Authorized to be charged to deposit account, if necessary

8. Deposit account number): 02-4800

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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Matthew L. Schneider  
Name of Person Signing

Matthew L. Schneider  
Signature

December 9, 2002  
Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231

12/12/2002 TDIAZ1 00000020 10242435  
01 FC:0021 40.00 DP

# ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by KAZUNORI SAKAMOTO, YASUAKI SUZUKI, TSUTOMU TAKEUCHI, MORIO SAKAI, YASUNORI HASEGAWA, and KENTARO MORISHITA, residing at 12, YAMA, YAMA-MACHI, CHIRYU-SHI, AICHI-KEN, JAPAN; 60-1-302, HIGASHIYAMA, TSUJI-CHO, KARIYA-SHI, AICHI-KEN, JAPAN; 30, KAJIYAKUSHI, TOYOOKA-CHO, GAMAGORI-SHI, AICHI-KEN, JAPAN; 108-3, MACHIDA, NAKANE-CHO, TOYOTA-SHI, AICHI-KEN, JAPAN, C/O TOYOTA JIDOSHI KABUSHIKI KAISHA, 1 TOYOTA-CHO, TOYOTA-SHI, AICHI-KEN, 471-8571 JAPAN; AND C/O TOYOTA JIDOSHI KABUSHIKI KAISHA, 1 TOYOTA-CHO, TOYOTA-SHI, AICHI-KEN, 471-8571 JAPAN (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in ATTACHMENT STRUCTURE OF A LOAD SENSOR FOR A VEHICLE SEAT 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. 10/242,435, and filed on September 13, 2002
  - (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, a corporation duly organized under and pursuant to the laws of JAPAN and having its principal place of business at 1, ASAHI-MACHI 2-CHOME, KARIYA-SHI, AICHI-KEN, 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 do 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 behalf and the use and behalf 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;

AND for the same consideration, the Assignors hereby covenant and agree to and with the 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 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, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date <u>October 29, 2002</u>	Signature of Assignor	<u><i>Kazunori Sakamoto</i></u> Kazunori SAKAMOTO
Date <u>October 29, 2002</u>	Signature of Assignor	<u><i>Yasuaki Suzuki</i></u> Yasuaki SUZUKI
Date <u>October 29, 2002</u>	Signature of Assignor	<u><i>Tsutomu Takeuchi</i></u> Tsutomu TAKEUCHI
Date <u>October 29, 2002</u>	Signature of Assignor	<u><i>Morio Sakai</i></u> Morio SAKAI
Date <u>October 29, 2002</u>	Signature of Assignor	<u><i>Yasunori Hasegawa</i></u> Yasunori HASEGAWA
Date <u>October 29, 2002</u>	Signature of Assignor	<u><i>Kentaro Morishita</i></u> Kentaro MORISHITA