

U.S. PTO
12/213040
06/13/2008

06-24-2008

B/O FORM PTO-1595 (Rev. 4/00)



U.S. Department of Commerce
Patent and Trademark Office

103510199

To the Commissioner for Patents. Please record the attached original documents or copies thereof.

1. Name of Conveying Party(ies):

Koichi NAKAO
Masaki NAKAMURA
Tomoaki ISHIKAWA
Motoki KANBA
Osamu AISAKA

☐ Additional names of conveying parties attached.

2. Name and Address of Receiving Party(ies):

Name: AISIN AW CO., LTD.

Internal Address:

Street Address: 10 Takane, Fujii-cho

City, State, Zip: Anjo-shi, Aichi 444-1192 Japan

☐ Additional name(s) and address(es) attached.

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other:

Execution Date: 06-06-2008; 06-05-2008; 06-05-2008;
06-06-2008; 06-05-2008

4. (A) Patent Application Number(s):

4. (B) Patent Number(s):

06-06-2008;
06-05-2008;
06-05-2008;
06-06-2008;
06-05-2008

If this document is being filed together with a new application, the execution date of the application is:

☐ Additional Numbers Attached.

5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:

Name: George A. Loud

Address: 23364
Customer Number
Phone: (703) 683-0500

Total Number of Applications and Patents Involved:

1

7. Total Fee:
(37 CFR 3.41)

\$40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit Account Number: 02-0200

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9. Statement and Signature:

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

George A. Loud

Name of Person Signing

Signature

June 13, 2008

Date

Total number of pages including cover sheet, attachments and document: 4

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PATENT
REEL: 021152 FRAME: 0634

ASSIGNMENT

WHEREAS, I (we), **Koichi NAKAO, Masaki NAKAMURA, Tomoaki ISHIKAWA, Motoki KANBA and Osamu AISAKA** whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements in **VEHICLE POSITION RECOGNITION DEVICE AND VEHICLE POSITION RECOGNITION PROGRAM** (hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

☒ executed on even date herewith

☐ executed on:

☐ filed on: Serial No.:

☐ established by PCT International Patent Application No.: filed:
designating the United States of America

WHEREAS, **AISIN AW CO., LTD.**

whose post office address is 10 Takane, Fujii-cho, Anjo-shi, Aichi 444-1192 Japan

hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of **Bacon & Thomas, PLLC** to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Assignor Name Koichi NAKAO	Address c/o AISIN AW CO., LTD., 6-18 Harayama, Oka-cho, Okazaki-shi, Aichi 444-8564 Japan
Where Signed Okazaki-shi, Aichi	Signature Koichi NAKAO
Date June, 6, 2008	Witness (optional)
Witness (optional)	Print/Type Name
Print/Type Name	Signature
Signature	

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Page: 2

Assignor Name Masaki NAKAMURA	Address c/o AISIN AW CO., LTD., 6-18 Harayama, Oka-cho, Okazaki-shi, Aichi 444-8564 Japan
Where Signed Okazaki-shi, Aichi	
Date June, 5, 2008	Signature Masaki Nakamura
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Signature	Signature

Assignor Name Tomoaki ISHIKAWA	Address c/o AISIN AW CO., LTD., 6-18 Harayama, Oka-cho, Okazaki-shi, Aichi 444-8564 Japan
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Print/Type Name	Print/Type Name
Signature	Signature

Assignor Name Motoki KANBA	Address c/o AISIN AW CO., LTD., 6-18 Harayama, Oka-cho, Okazaki-shi, Aichi 444-8564 Japan
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Date June, 6, 2008	Signature Motoki Kanba
Witness (optional)	Witness (optional)
Print/Type Name	Print/Type Name
Signature	Signature

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Page: 3

Assignor Name Osamu AISAKA	Address
Where Signed Okazaki-shi Aichi	c/o AISIN AW CO., LTD., 6-18 Harayama, Oka-cho, Okazaki-shi, Aichi 444-8564 Japan
Date June - 5 - 2008	Signature Osamu Aisaka
Witness (optional)	Witness (optional)
Print/Type Name	Print/Type Name
Signature	Signature

Assignor Name	Address
Where Signed	
Date	Signature
Witness (optional)	Witness (optional)
Print/Type Name	Print/Type Name
Signature	Signature

Assignor Name	Address
Where Signed	
Date	Signature
Witness (optional)	Witness (optional)
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