



08-20-2008

U.S. DEPARTMENT OF COMMERCE  
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103520638

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

ments or the new address(es) below.

**1. Name of conveying party(ies).**

Kentarou Nagai (07/24/2008) and Masayuki Hirano (07/24/2008)

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s): in parentheses after inventor name

- ☒ Assignment ☐ Merger ☐ Change of Name  
☐ Security Agreement ☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other

**Name and address of receiving party(ies)**

Name: Yazaki Corporation

Internal Address:

Street Address:

4-28, Mita 1-chome  
Minato-ku  
Tokyo 108-8333  
JAPAN

City:

State:

Country: Zip:

Additional name(s) & address(es) attached? ☐ Yes ☒ No

**4. Application or patent number(s):**

A. Patent Application No.(s)

11/905,565

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: William L. Brooks  
EDWARDS ANGELL PALMER & DODGE  
LLP

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**6. Total number of applications and patents involved:**

1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- ☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers  
Expiration Date  
b. Deposit Account Number 04-1105  
Authorized User Name William L. Brooks

**9. Signature:**

*William L. Brooks*

Signature

August 15, 2008

Date

William L. Brooks - 34,129

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

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# ASSIGNMENT BY INVENTOR

**THIS ASSIGNMENT**, made this 24th day of July, 2008, by  
**(1) Kentarou NAGAI and (2) Masayuki HIRANO**, (hereinafter referred to as Assignor),  
both of c/o Yazaki Parts Co., Ltd., 206-1, Nunohikihara, Makinohara-shi, Shizuoka 421-  
0407, Japan;

**WHEREAS**, Assignor has invented certain new and useful improvements in  
**INTERIOR ILLUMINATION DEVICE**,

set forth in a Patent application for Letters Patent of the United States, filed on  
October 2, 2007 as Application No. 11/905,565; and

**WHEREAS**, **Yazaki Corporation**, a Corporation organized under and pursuant to the  
laws of Japan having its principal place of business at 4-28, Mita 1-chome, Minato-ku,  
Tokyo 108-8333, Japan (hereinafter referred to as Assignee), is desirous of acquiring  
the entire right, title and interest in and to said inventions and said Application for  
Letters Patent of the United States, and in and to any Letters Patent of the United  
States to be obtained therefore and thereon.

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and  
sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold,  
assigned, transferred and set over, and by these presents does sell, assign, transfer  
and set over, unto Assignee, its successors, legal representatives and assigns, the  
entire right, title and interest in and to the above-mentioned inventions and application  
for Letters Patent, and in and to any and all direct and indirect divisions, continuations  
and continuations-in-part of said application, and any and all Letters Patent in the  
United States and all foreign countries which may be granted therefore and thereon,  
and reissues, reexaminations and extensions of said Letters Patent, and all rights under  
the International Convention for the Protection of Industrial Property, the same to be  
held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its  
successors, legal representatives and assigns, to the full end of the term or terms for  
which Letters Patent may be granted and/or extended, as fully and entirely as the same  
would have been held and enjoyed by Assignor, had this sale and assignment not been  
made.

**AND** for the same consideration, Assignor hereby represents and warrants to Assignee,  
its successors, legal representatives and assigns, that, at the time of execution and  
delivery of these presents, except for any rights, titles and/or interests that have arisen  
to Assignee under law or that have already been transferred to Assignee, Assignor is  
the sole and lawful owner of the entire right, title and interest in and to the said  
inventions and application for Letters Patent above-mentioned, and that the same are  
unencumbered and that 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, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will 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 any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

**EDWARDS ANGELL PALMER & DODGE LLP**

All practitioners at Customer Number 21874

**AND** Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: July 24, 2008 , Signature: Kentaro Nagai  
Kentaro NAGAI ,

Date: July 24, 2008 , Signature: Masayuki Hirano  
Masayuki HIRANO ,

Date: \_\_\_\_\_ Signature: \_\_\_\_\_

Date: \_\_\_\_\_ Signature: \_\_\_\_\_