

08-29-2005



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Docket No.: 926530-

COVER SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Gen MURAKAMI Dai AOKI  
Tetsuya SAITO  
Atsushi OTAKA  
Koshiaki MORIKAWA  
Tomoaki ABE

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Date: August 20, 2005

2. Name and address of receiving party(ies):

Name: Hitachi Cable, Ltd.

Internal Address: 6-1 Otemachi

1-Chome, Chiyoda-Ku

Street Address:

City: Tokyo, Japan

State: ZIP:

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

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

If this document is being filed together with a new application, the execution date of the application is: 08/20/2005

A. Patent Application No.(s)

B. Patent No.(s)

PTO did not receive the following

item(s) check for \$40.00

Additional numbers attached? ☐ Yes ☒ No

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

Name: JAMES B. CONTE

Internal Address: BARNES & THORNBURG LLP

P.O. BOX 2786

Street Address:

City: CHICAGO State: IL ZIP: 60690

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$ 40.00

☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☐ Authorized to be charged to deposit account

8. Deposit account number:

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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.

JAMES B. CONTE

Name of Person Signing

Signature

AUGUST 22, 2005

Date

Total number of pages including cover sheet, attachments, and document: 5

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PATENT  
REEL: 016919 FRAME: 0426

**ATTACHMENT TO RECORDATION FORM COVER SHEET**

**Response to No. 2 - Name and Address of Receiving Party**

**Stanley Electric Co., Ltd.  
9-13, Nakameguro  
2-Chome, Meguro-ku  
Tokyo, Japan**

Docket No. PHCF-02054

**ASSIGNMENT**

Joint Inventorship

WHEREAS, Gen MURAKAMI, Tetsuya SAITO, Atsushi OTAKA, Toshiaki MORIKAWA, Tomoaki ABE and Dai AOKI, hereinafter called the "Assignors", have invented a new and useful LIGHT-EMITTING UNIT AND METHOD FOR PRODUCING SAME AS WELL AS LEAD FRAME USED FOR PRODUCING LIGHT-EMITTING UNIT, for a full description of which reference is here made to an application for Letters Patent of the United States executed by them on even date herewith; and

WHEREAS, Hitachi Cable, Ltd. and Stanley Electric Co., Ltd., \_\_\_\_\_ corporation/company organized and existing under the laws of Japan having a principal office and place of business at 6-1, Otemachi 1-Chome, Chiyoda-ku, Tokyo, Japan and 9-13, Nakameguro2-chome, Meguro-ku, Tokyo, Japan hereinafter called the "Assignee", is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under Letters Patent which may be obtained for said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of \_\_\_\_\_, and other valuable and legally sufficient considerations, the receipt of which by the said Assignors from the said Assignee is hereby acknowledged, the said Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, the entire right, title and interest for the United States in and to the invention and application hereinabove identified, and any Letters Patent of the United States that may issue for said invention as well as all continuations, continuations-in-part, divisions and reissues thereof, and any Letters Patents therefor in all countries foreign to the United States; to have and to hold for the sole and exclusive use and benefit of the said Assignee, its successors and assigns to the full end of the term for which any and all of said Letters Patent for said invention that may issue.

And the said Assignors do hereby covenant and agree, for themselves and their legal representatives, that they will assist their said Assignee in the prosecution of the application herein identified; in the making and

prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinbefore set forth, including any application for reissue, application for reexamination, or any proceeding in the United States Patent and Trademark Office affecting said invention, investing in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference or reexamination which may arise involving said invention, or any application or Letters Patent herein contemplated; and that they will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this assignment.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this assignment.

IN TESTIMONY WHEREOF, the said Assignors have hereunto set their hands on the date indicated below.

Dated: August 20, 2002

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Dated: August 20, 2002

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Dated: August 20, 2002

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