

10-20-2004

COVER SHEET



102863961

Docket No. 04685 /LH

ONLY

22387 U.S. PTO
10/962109



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

1. Name of conveying party(ies):

Masahiko TSUCHIYA
Naochika HORIO

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

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

10-8-04

3. Nature of conveyance: - ASSIGNMENT

Execution Date(s): Both on Aug. 18, 2004

respectively.

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

10/962109

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

Both on Aug. 18, 2004

respectively.

A. Patent Application No. (s)

B. Patent No.(s)

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

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.
767 Third Avenue, 25th Floor
New York, New York 10017-2023
Fax: (212) 319-5101

6. Total number of applications and patents involved: one

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

[] Amount included with filing fee attached hereto.

[X] Credit Card form PTO-2038 enclosed.

8. To the extent not tendered by check, authorization is given to charge the Assignment Fee (37 CFR.341) to Account No. 06-1378.

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.

Dated: October 7, 2004

By: Leonard Holtz, Reg. No. 22,974

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10/15/2004 HTECKLU1 00000004 10962109

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40.00 OP

Date of Deposit: October 7, 2004

I hereby certify that this paper and enclosed application and fee are being deposited with the United States Postal Service "Express Mail Post Office Addresses" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Barbara Villani
9/4/92

Total number of pages comprising cover sheet: 3

ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of an invention described in an application for United States patent entitled:

SEMICONDUCTOR DEVICE AND ITS MANUFACTURE METHOD CAPABLE OF PREVENTING SHORT CIRCUIT OF ELECTRODES WHEN SEMICONDUCTOR DEVICE IS MOUNTED ON SUB-MOUNT SUBSTRATE

sell and assign to **STANLEY ELECTRIC CO., LTD.**

a corporation of **2-9-13, Nakameguro, Meguro-ku, Tokyo, Japan**

having a business address at

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial Number and filing date of said application when known.

SERIAL NO.:

FILING DATE:

Frishauf, Holtz, Goodman & Chick, P.C., 767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023.

INVENTOR: SIGNATURE	DATE	POST OFFICE ADDRESS
Sign: <i>Masahiko Tsuchiya</i>	Date: <i>August 18, 2004</i>	Address: c/o STANLEY ELECTRIC CO., LTD. 2-9-13, Nakameguro, Meguro-ku, Tokyo, Japan
Type: Masahiko Tsuchiya	Witness:	
Sign: <i>Horio Naochika</i>	Date: <i>August 18, 2004</i>	Address: c/o STANLEY ELECTRIC CO., LTD. 2-9-13, Nakameguro, Meguro-ku, Tokyo, Japan
Type: Naochika Horio	Witness:	
Sign:	Date:	Address:
Type:	Witness:	
Sign:	Date:	Address:
Type:	Witness:	

NOTES: MUST BE DATED. WITNESS DESIRABLE. LEGALIZATION NOT REQUIRED.

RECORDING OFFICER:

After recording, please return to:

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.
767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023
Tel. No.: (212) 319-4900 Fax No.: (212) 319-5101

RECORDED: 10/08/2004

PATENT
REEL: 015885 FRAME: 0738