PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| Takuya KAZAMA | 02/19/2010 |

RECEIVING PARTY DATA

| Name: | Stanley Electric Co., Ltd. | |
|-----------------|--------------------------------|--|
| Street Address: | 2-9-13, Nakameguro, Meguro-ku, | |
| City: | Tokyo | |
| State/Country: | : JAPAN | |
| Postal Code: | 153-8636 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12716583 |

CORRESPONDENCE DATA

Fax Number: (212)319-5101

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 212-319-4900

Email: MAIL@FHGC-LAW.COM

Correspondent Name: FRISHAUF, HOLTZ, GOODMAN & CHICK, PC

Address Line 1: 220 Fifth Avenue Address Line 2: 16TH Floor

Address Line 4: NEW YORK, NEW YORK 10001-7708

NAME OF SUBMITTER: | barbara villani

Total Attachments: 1 source=10006assi#page1.tif

OP \$40.00 127

PATENT REEL: 024021 FRAME: 0494

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 inventors are listed below) of an invention described in an application for United States patent entitled:

OPTICAL SEMICONDUCTOR DEVICE HAVING AIR GAP FORMING REFLECTIVE MIRROR AND ITS MANUFACTURING METHOD

sell and assign to Stanley Electric Co., Ltd.

a corporation of Japan

having a business address at 2-9-13 Nakameguro, Meguro-ku, Tokyo 153-8636 JAPAN

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 representative distincts. 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., 220 Fifth Avenue - 16th Floor, New York, N.Y. 10001-7708.

| INVENTOR:SIGNATURE | DATE | POST OFFICE ADDRESS |
|---------------------|----------------------------|---|
| Sign: Takuya Kazama | Date: February 19, 2010 | C/O Stanley Electric Co., Ltd. 2-9-13 Nakameguro, Meguro-ku, Tokyo 153-8636 JAPAN |
| Type: Takuya KAZAMA | Witness: Kryotaka Johanasa | |
| Sign: | Date: | |
| Туре: | Witness: | |
| Sign: | Date: | |
| Туре: | Witness: | |
| Sign: | Date: | |
| Туре: | Witness: | |

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

RECORDING OFFICER:

After recording, please return to: CUSTOMER No. 01933

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C. 220 Fifth Avenue - 16th Floor, New York, N.Y. 10001-7708 Telephone No.: (212) 319-4900 Facsimile No.: (212) 319-5101

PATENT REEL: 024021 FRAME: 0495

RECORDED: 03/03/2010