

# PATENT ASSIGNMENT

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| SUBMISSION TYPE:   | NEW ASSIGNMENT                     |
| NATURE OF CONVEYANCE:  | ASSIGNMENT                         |
| CONVEYING PARTY DATA   |                                    |
| Name   | Execution Date                     |
| Takehiko IGUCHI  | 12/01/2008                         |
| Hitoshi NAKABAYASHI  | 12/01/2008                         |
| Katsuoki MIYASU  | 12/01/2008                         |
| RECEIVING PARTY DATA   |                                    |
| Name:  | Ushiodenki Kabushiki Kaisha        |
| Street Address:  | 6-1, Ohtemachi 2-chome, Chiyoda-ku |
| City:  | Tokyo                              |
| State/Country:   | JAPAN                              |
| Postal Code:   | 100                                |
| PROPERTY NUMBERS Total: 1  |                                    |
| Property Type  | Number                             |
| Application Number:  | 12332765                           |
| CORRESPONDENCE DATA  |                                    |
| Fax Number:  | (703)848-2981                      |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> |                                    |
| Phone:   | 7035843273                         |
| Email:   | dsafran@rmhlaw.com                 |
| Correspondent Name:  | David S. Safran                    |
| Address Line 1:  | PO Box 10064                       |
| Address Line 4:  | McLean, VIRGINIA 22102             |
| ATTORNEY DOCKET NUMBER:  | 740145-375 (DSS)                   |
| NAME OF SUBMITTER:   | David S. Safran                    |
| Total Attachments: 1<br>source=Assignment_740145_375#page1.tif                       |                                    |

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**PATENT  
REEL: 021964 FRAME: 0860**

## ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to Ushiodenki Kabushiki Kaisha of 6-1, Ohtemachi 2-chome, Chiyoda-ku, 100 Tokyo Japan, its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to

**DISCHARGE LAMP OF THE SHORT ARC TYPE AND A LIGHT SOURCE DEVICE  
HAVING THE DISCHARGE LAMP OF THE SHORT ARC TYPE**

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefore, filed on even date herewith and all United States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Ushiodenki Kabushiki Kaisha, its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Ushiodenki Kabushiki Kaisha

(Full Name)

(Signature)

1. Date: December, 01, 2008 Inventor: Takehiko IGUCHI Takehiko Iguchi  
Residence: Same as Post Office Address Citizenship: Japan  
Post Office Address: c/o Ushio, Inc., 1194, Suzuchi, Besso-cho, Himeji-shi, Hyogo-ken, Japan
2. Date: December, 01, 2008 Inventor: Hitoshi NAKABAYASHI Hitoshi Nakabayashi  
Residence: Same as Post Office Address Citizenship: Japan  
Post Office Address: c/o Ushio, Inc., 1194, Suzuchi, Besso-cho, Himeji-shi, Hyogo-ken, Japan
3. Date: December 01, 2008 Inventor: Katsuoki MIYASU Katsuoki Miyasu  
Residence: Same as Post Office Address Citizenship: Japan  
Post Office Address: c/o Ushio Inc., 1194, Suzuchi, Besso-cho, Himeji-shi, Hyogo-ken, Japan
4. Date: \_\_\_\_\_ Inventor: \_\_\_\_\_  
Residence: Same as Post Office Address Citizenship: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_

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