

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hitoshi MUROFUSHI</td> <td>03/23/2009</td> </tr> <tr> <td>Koji OTSUKA</td> <td>03/23/2009</td> </tr> <tr> <td>Nobuhisa SUGIMORI</td> <td>03/23/2009</td> </tr> <tr> <td>Hideyuki WATANABE</td> <td>03/23/2009</td> </tr> </tbody> </table>		Name	Execution Date	Hitoshi MUROFUSHI	03/23/2009	Koji OTSUKA	03/23/2009	Nobuhisa SUGIMORI	03/23/2009	Hideyuki WATANABE	03/23/2009
Name	Execution Date										
Hitoshi MUROFUSHI	03/23/2009										
Koji OTSUKA	03/23/2009										
Nobuhisa SUGIMORI	03/23/2009										
Hideyuki WATANABE	03/23/2009										
RECEIVING PARTY DATA											
Name:	Sanken Electric Co., Ltd.										
Street Address:	6-3, Kitano 3-chome, Niiza-shi										
City:	Saitama										
State/Country:	JAPAN										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12412902</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12412902						
Property Type	Number										
Application Number:	12412902										
CORRESPONDENCE DATA											
Fax Number:	(703)413-2220										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	(703) 413-3000										
Email:	tdash@oblon.com										
Correspondent Name:	Oblon, Spivak, et al.										
Address Line 1:	1940 Duke Street										
Address Line 4:	Alexandria, VIRGINIA 22314										
ATTORNEY DOCKET NUMBER:	340412US2										
NAME OF SUBMITTER:	Tameka Dash										
Total Attachments: 2 source=340412USASSIGNMENT#page1.tif source=340412USASSIGNMENT#page2.tif											

OP \$40.00 12412902

PATENT

500822853

REEL: 022478 FRAME: 0778

Assignment of Application

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS

WHEREAS, I (WE) Hitoshi MUROFUSHI of Niiza-shi, Saitama, Japan
Koji OTSUKA of Niiza-shi, Saitama, Japan
Nobuhisa SUGIMORI of Niiza-shi, Saitama, Japan
Hideyuki WATANABE of Niiza-shi, Saitama, Japan

, respectively.

INSERT TITLE OF INVENTION:

have invented certain new and useful improvements in: LIGHT EMITTING DEVICE

INSERT DATE INVENTORS SIGNED DECLARATION:

For which an application for Letters Patent was executed on _____
 (Application No. _____, filed _____), and

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

WHEREAS, Sanken Electric Co., Ltd.

(hereinafter referred to as "ASSIGNEE") having places of business at: 6-3, Kitano 3-chome, Niiza-shi, Saitama, Japan
 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries:

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, 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 by me (us) had this Assignment and sale not been made.

5/15

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date: March 23, 2009

(Signature of Inventor) Hitoshi Murofushi
Hitoshi MUROFUSHI

Date: March 23, 2009

(Signature of Inventor) K. Otsuka
Koji OTSUKA

Date: March 23, 2009

(Signature of Inventor) Nobuhisa Sugimori
Nobuhisa SUGIMORI

Date: March 23, 2009

(Signature of Inventor) Hideyuki Watanabe
Hideyuki WATANABE

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314