

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TABUCHI ELECTRIC CO., LTD	10/26/2006
RECEIVING PARTY DATA	
Name:	PEARL LAMP WORKS, LTD.
Street Address:	1-29, Nakamachi, Kadoma-shi
City:	Osaka
State/Country:	JAPAN
Postal Code:	571-0055
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10553122
CORRESPONDENCE DATA	
Fax Number:	(202)293-7860
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2022937060
Email:	pvolk@sughrue.com
Correspondent Name:	Brian W. Hannon
Address Line 1:	2100 Pennsylvania Avenue, N.W.
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20037
ATTORNEY DOCKET NUMBER:	Q90886
NAME OF SUBMITTER:	Brian W. Hannon
Total Attachments: 3 source=Q90886assignment#page1.tif source=Q90886assignment#page2.tif source=Q90886assignment#page3.tif	

CH \$40.00 10553122

ASSIGNMENT

WHEREAS, **TABUCHI ELECTRIC CO., LTD.**, a corporation organized and existing under and by virtue of the laws of **Japan**, having an office at **12-20, Mitejima 1-chome, Nishiyodogawa-ku, 555-0012, Osaka, JAPAN**, is the co-owner of the entire right, title and interest in and to the following listed Letters Patent in the United States by previous assignment(s);

U.S. Application No. 10/553,122, filed October 14, 2005; and entitled Reflection Type Light-emitting Diode Device

WHEREAS, Pearl Lamp Works, Ltd., a corporation organized and existing under and by virtue of the laws of Japan, having an office at 1-29, Nakamachi, Kadoma-shi, OSAKA 571-0055 JAPAN, is desirous of acquiring the entire undivided right, title and interest of **TABUCHI ELECTRIC CO., LTD.** and to the invention(s) described and claimed in said Letters Patent;

NOW, THEREFORE, for and in consideration of the sum of Ten Dollars (\$10.00) lawful money of the United States and other valuable considerations, to me in hand paid, the receipt of and sufficiency whereof are hereby acknowledged, and said **TABUCHI ELECTRIC CO., LTD.** has sold, assigned and transferred and does hereby sell, assign and transfer unto the said Pearl Lamp Works,

Ltd., its successors and assigns, its entire undivided right, title and interest in and to the said Letters Patent(s) and the invention(s) therein contained, including the right to sue for past infringement, to be held and enjoyed by the said Pearl Lamp Works, Ltd., its successors and assigns the same as it would have been held and enjoyed by **TABUCHI ELECTRIC CO., LTD.**, if this assignment and sale had not been made.

**TABUCHI ELECTRIC CO., LTD.**, hereby represents and warrants that there are no rights or interests outstanding inconsistent with the rights and interest granted herein and that **TABUCHI ELECTRIC CO., LTD.** will not execute any instrument or grant or transfer any rights or interests inconsistent therewith, and **TABUCHI ELECTRIC CO., LTD.** binds itself and its heirs, executors, administrators, employees and legal representatives, as the case may be, to execute and deliver to the said Pearl Lamp Works, Ltd., its successors and assigns, any further documents or instruments and do any and all further acts that may be deemed necessary by the said Pearl Lamp Works, Ltd., its successors and assigns to file applications for improvements and inventions in any country where it may elect to file such applications, and that may be necessary to vest in the said Pearl Lamp Works, Ltd., its successors and assigns, the title herein conveyed, or intended so to be, and to enable such title to be recorded in the United States and foreign countries where such application or applications may be filed.

AND, **TABUCHI ELECTRIC CO., LTD.** further covenants and agrees, in consideration of the premises, that it, its executors and administrators will, at any time upon request, communicate to the said Pearl Lamp Works, Ltd., its successors and assigns, any facts relating to the said invention and improvements and the history thereof, known to it or its successors and assigns, and that it will testify as to the same in any interference or other proceeding when requested to do so by the said Pearl Lamp Works, Ltd., its successors and assigns.

The undersigned hereby grants the law firm of Sughrue Mion, PLLC the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF, **TABUCHI ELECTRIC CO., LTD.**, has hereunto set its seal this October 26th day of 2006.

**TABUCHI ELECTRIC CO., LTD.,**

By:

T. Kaihoshi  
T. Kaihoshi

Title:

President

(Rev. 02/08/2004)