

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
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Iwao MITSUSHI	02/08/2011
Yumi FUKUDA	02/08/2011
Aoi OKADA	02/08/2011
Naotoshi MATSUDA	02/08/2011
Shinya NUNOUE	02/08/2011
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13033960
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<b>NAME OF SUBMITTER:</b>	Roberto Negron

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**PATENT**  
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Total Attachments: 2

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# Assignment of Application

WHEREAS, I (WE) Iwao MITSUISHI of Tokyo, Japan;  
Yumi FUKUDA of Tokyo, Japan;  
Aoi OKADA of Tokyo, Japan  
Naotoshi MATSUDA of Kanagawa, Japan and  
Shinya NUNOUÉ of Chiba, Japan  
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\_\_\_\_\_  
\_\_\_\_\_, respectively,

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS

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

INSERT TITLE OF INVENTION:

(Application No. \_\_\_\_\_, filed \_\_\_\_\_), and

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

WHEREAS, Kabushiki Kaisha Toshiba

(hereinafter referred to as "ASSIGNEE") having a place of business at: 1-1 Shibaura 1-chome, Minato-ku, Tokyo 105-8001 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 (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) 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.

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, L.L.P. 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: February 8, 2011 Iwao Mitsuishi  
 (Signature of Inventor) Iwao MITSUISHI

Date: February 8, 2011 Yumi Fukuda  
 (Signature of Inventor) Yumi FUKUDA

Date: February 8, 2011 Aoi Okada  
 (Signature of Inventor) Aoi OKADA

Date: February 8, 2011 Naotoshi Matsuda  
 (Signature of Inventor) Naotoshi MATSUDA

Date: February 8, 2011 Shinya Nunoue  
 (Signature of Inventor) Shinya NUNOUE

**OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.**  
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07/09