

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the address of the assignee previously recorded on Reel 024538 Frame 0935. Assignor(s) hereby confirms the Assignment of Assignor's interest.

<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Shin YOKOYAMA	11/13/2009
Yoshiteru AMEMIYA	11/13/2009

<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HIROSHIMA UNIVERSITY
<b>Street Address:</b>	3-2, Kagamiyama 1-chome
<b>City:</b>	Higashihiroshima-shi, Hiroshima
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	739-8511

<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12601794

<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(608)258-4258
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	(608) 258-4205
<b>Email:</b>	PTOMailMadison@foley.com
<b>Correspondent Name:</b>	Eric N. Huston
<b>Address Line 1:</b>	Foley & Lardner LLP
<b>Address Line 2:</b>	P.O. Box 1497
<b>Address Line 4:</b>	Madison, WISCONSIN 53701-1497

<b>ATTORNEY DOCKET NUMBER:</b>	091619-0347
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<b>NAME OF SUBMITTER:</b>	Eric N. Huston
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Total Attachments: 2

**501237657**

**PATENT  
 REEL: 024712 FRAME: 0599**

**OP \$40.00 12601794**

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**ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

HIROSHIMA UNIVERSITY,  
3-2, Kagamiyama 1-chome, Higashihiroshima-shi,  
Hiroshima 739-8511 Japan

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions in and to this invention relating to

**LIGHT-EMITTING DEVICE AND METHOD FOR MANUFACTURING THE SAME**

as set forth in this United States Patent Application

Check  
one

executed concurrently herewith

executed on \_\_\_\_\_

Serial No. 12/601,794

Filed 11/24/2009

and

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation,

and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Foley & Lardner LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Foley & Lardner LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

**NAME AND SIGNATURE OF INVENTOR**

NAME: Shin YOKOYAMA SIGNATURE: Shin Yokoyama DATE: November 13, 2009

**NAME AND SIGNATURE OF WITNESSES**

NAME: Tadahiko TAKATA SIGNATURE: T. Takata DATE: Nov. 13, 2009

NAME: Michikage MATSUI SIGNATURE: Michikage Matsui DATE: Nov. 13, 2009

**NAME AND SIGNATURE OF INVENTOR**

NAME: Yoshiteru AMEMIYA SIGNATURE: Yoshiteru Amemiya DATE: November 13, 2009

**NAME AND SIGNATURE OF WITNESSES**

NAME: Tadahiko TAKATA SIGNATURE: T. Takata DATE: Nov. 13, 2009

NAME: Michikage MATSUI SIGNATURE: Michikage Matsui DATE: Nov. 13, 2009

Note: *Prima facie* evidence of execution may optionally be obtained by execution before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.