Docket No.: JCLA34501-DS

Form 1595 (Rev. 09/04) RECORI	DATION FORM (		Department of Commerce ont and Trademark Office	
	PATENTS ONLY	<u>Ľ</u>		
To the Director of the U.S. Patent and Trade	mark Office: Please recor	rd the attached documents or the	new address(es) below.	
Name of conveying party(ies):		Name/address of receiving     Party(ies):		
Names(s) YAMAMOTO, JUNICHIRO HIRAGA, AIKO OSAWA, SHIGERU	Date of Execution April 22, 2010 April 22, 2010 April 27, 2010	(1) TOSHIBA LIGH TECHNOLOGY CO 1-201-1, FUNAKOS YOKOSUKA-SHI, K (2) KABUSHIKI KA	ORPORATION HI-CHO, KANAGAWA, JAPAN	
3. Nature of conveyance: 図 回 Merger □ Security Agreeme		TOKYO, JAPAN  Add'1 name(s)/address(es) of real Attached? □ Yes ☑ No		
4. Application number(s) or pate A. Patent Application No. (s)  29/361,683		B. Patent No. (s)		
Additional nu	unbers attached?	□ Yes ৷ No		
5. Name and address of party to whom Correspondence concerning document should be mailed:  J. C. Patents 4, Venture Suite 250 Irvine, CA. 92618 Tel: (949) 660-0761 Fax: (949) 660-0809 E-mail: jcpi@msn.com		6. Total No. of applic involved: ONE(1)	cations and patents	
		7. Total fee (37 CFR §3.41): \$40.00  □ Authorized to be charge by credit card  □ Authorized to be charge to deposit account □ Enclosed □ None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last Numbers  Expiration Date		
Atty Docket No.: JCLA34501-DS		b. Deposit Account Number <u>50-0710</u> Authorized User Name <u>Michael L Su</u>		
Statement and Signature:  To the best of my knowledge attached copy is a true copy	of the original docur		and correct and any  Total number of pages	
Michael L Su Name of Person Signing Registration No. 66,036	<i>Sulland L. Su</i> Signature	May 13, 2010 Date	including cover sheet, attachments, and documents: 3	

PATENT REEL: 024385 FRAME: 0215 TLGD201010 34501-US-413

## **ASSIGNMENT**

WHEREAS, 1.Junichiro Yamamoto

2. Aiko Hiraga

3. Shigeru Osawa

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: LIGHT EMITTING DIODE LAMP

[] Filed:

Serial No.

[x] Executed concurrently with the execution of this instrument

WHEREAS, 1. TOSHIBA LIGHTING & TECHNOLOGY CORPORATION

of 1-201-1, FUNAKOSHI-CHO, YOKOSUKA-SHI, KANAGAWA, JAPAN

2. KABUSHIKI KAISHA TOSHIBA

of 1-1, SHIBAURA 1-CHOME, MINATO-KU, TOKYO, JAPAN

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

Fourth Joint Inventor:

**RECORDED: 05/13/2010** 

## **ASSIGNMENT CONTINUED**

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Signature: Junichiro Yamamoto		Apr	n.2)	. 24	0
Signature: <u> </u>	Date _	22 、	Apr	. 20(c	<b>)</b> .
Signature: <u>Alugeru Osawa</u> Third Joint Inventor: <b>Shigeru Osawa</b>	Date _	<u>27.</u>	Apr.	29/0	
Signature:	Date				