Docket No.: JCLA34499-DS

Form 1595 (Rev. 09/04) RECORI	DATION FORM C	OVER SHEET	U.S. Department of Commerce Patent and Trademark Office
	PATENTS ONLY	<u> </u>	
To the Director of the U.S, Patent and Trade	mark Office: Please recor	d the attached documents	or the new address(es) below.
Name of conveying party(ies):		2. Name/address Party(ies):	of receiving
Names(s) YAMAMOTO, JUNICHIRO HIRAGA, AIKO OSAWA, SHIGERU	Date of Execution April 22, 2010 April 22, 2010 April 27, 2010	(1) TOSHIBA I TECHNOLOG 1-201-1, FUNA YOKOSUKA-S	KY CORPORATION KOSHI-CHO, SHI, KANAGAWA, JAPAN
3. Nature of conveyance: 区	Assignment	1 ''	KI KAISHA TOSHIBA A 1-CHOME, MINATO-KU, N
☐ Merger ☐ Security Agreement ☐ Other ☐ Change of Name ☐ Reassignment		Add'1 name(s)/address(es Attached? □ Yes 🗵	,
Application number(s) or patent number(s): A. Patent Application No. (s)		B. Patent No. (s)
29/361,677			
Additional nu	mbers attached?	☐ Yes ເ⊠ No	
5. Name and address of party to whom Correspondence concerning document should be mailed:		6. Total No. of a involved; ONE(applications and patents
J. C. Patents 4, Venture Suite 250 Irvine, CA. 92618 Tel: (949) 660-0761 Fax: (949) 660-0809 E-mail: jcpi@msn.com		☐Authorized to be cha ☑Authorized to be cha ☐Enclosed ☐None required (gove	arge to deposit account
		Exp b, Deposit Acco	ormation Last Numbers Lipiration Date Sunt Number <u>50-0710</u> User Name <u>Michael L Su</u>
Statement and Signature: To the best of my knowledge attached copy is a true copy			true and correct and any
Michael L Su Name of Person Signing Registration No. 66,036	<u>thad L. Su</u> Signature	May 13, 20/	Total number of pages including cover sheet, attachments, and documents: 3

PATENT REEL: 024384 FRAME: 0977 TLGD201008

34499-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.

ASSIGNMENT CONTINUED

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

Signature: Jim i drillo Jernemoto	Date Apr. 22.20/0.
First Joint Inventor: Junichiro Yamamoto	
Signature: <u>Wko Kiraga</u> Second Joint Inventor: Aiko Hiraga	Date 22 . Apr. 200.
Signature: <u>Shigeru Osawa</u> Third Joint Inventor: Shigeru Osawa	Date <u>27. Apr. 20/0</u>
Signature:	Date

J.C. PATENTS

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CERTIFICATE OF TRANSMISSION

May 13, 2010

Atty Docket No.	:	JCLA34499-DS
Appl. No.	:	29/361,677
Filing Date	:	May, 13, 2010
Pages	:	Cover + 3

BY FACSIMILE ONLY

Fax No.	:	571-273-0140
Attention	:	MAIL STOP Assignment Commissioner for Patents
From	:	Jiawei Huang, Reg. No. 43,330
MESSAGE	:	Enclosed herewith is a Recordation Cover Sheet with Assignment in 3
		pages.

Sir:

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on <u>May 13, 2010</u> at the above indicated fax number.

Sign by:

Michelle Chang

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PATENT REEL: 024384 FRAME: 0980

RECORDED: 05/13/2010