2002/004

Docket No.: JCLA41532-DS

Form 1595 (Rev. 09/04) RECORDATION FORM COVER SHEET U.S. Department of Commerce Patent and Trademark Office					
<u>PA</u>	TENTS ONLY				
To the Director of the U.S. Patent and Trademark C	Office: Please record the	he attached documents	or the new a	address(es) below.	
Name of conveying party(ies):		Name/address of receiving Party(ies):			
YAMAMOTO, JUNICHIRO January	7 27, 2012 7 27, 2012	1-201-1, FUNAF	GY CO	RPORATION	
3. Nature of conveyance: ☒ Assignment ☐ Change of Name ☐ Reassignment	Other ent A	dd'1 name(s)/address(es ttached? □ Yes ☑	-	g parties	
Application number(s) or patent number. A. Patent Application No. (s)	mber(s):	Patent No. (s)	estantiscum verrigen petereneriery		
29/415,120					
Additional numbers	attached?	☐ Yes ⊠ No			
Name and address of party to whom Correspondence concerning document should be mailed:		6. Total No. of applications and patents involved:			
		ONE(1)		
J. C. Patents		7. Total fee (37 CFR §3.41): \$40.00			
4, Venture Suite 250 Irvine, CA. 92618		☐Authorized to be charge by credit card			
Tel: (949) 660-0761		☑Authorized to be charge to deposit account □Enclosed			
Fax: (949) 660-0809 E-mail: jcpi@msn.com		□None required (government interest not affecting title)			
		8. Payment Information a. Credit Card Last Numbers Expiration Date b. Deposit Account Number 50-0710			
Atty Docket No.: JCLA41532-DS		Authorized User Name Jiawei Huang			
 Statement and Signature: To the best of my knowledge and attached copy is a true copy of the 			true and c	correct and any	
				Total number of secon	
	I HUANG/ nature	March 7, 2 Date	012	Total number of pages including cover sheet, attachments, and documents: 3	

PATENT REEL: 027845 FRAME: 0240 Title:

ASSIGNMENT

WHEREAS, 1. Junichiro Yamamoto 2. Shigeru Motoki

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:

Light emitting diode lamp

[] Filed: Serial No.

[X] Executed concurrently with the execution of this instrument

WHEREAS, TOSHIBA LIGHTING & TECHNOLOGY CORPORATION
of 1-201-1, Funakoshi-cho, Yokosuka-shi, Kanagawa, 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.

PATENT REEL: 027845 FRAME: 0241

ASSIGNMENT CONTINUED

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

Signature: Amichino Hamamoto

Sole or First Joint Inventor: Junichiro Yamamoto

Signature: Skigeru Motoki

Second Joint Inventor: Shigeru Motoki

Date 27 / 1 / 2012

PATENT REEL: 027845 FRAME: 0242