Docket No.: JCLA40411-DS

Form 1595 (Rev. 09/04) RECORDATION FORM C	COVER SHEET U. S. Department of Commerce Patent and Trademark Office	
PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below		
Name of conveying party(ies) with the execution date: MAKOTO YAMAZAKI, November 21, 2011 YOSHIJI KAMATA, November 21, 2011 TAKAYOSHI MORIYAMA, November 21, 2011	2. Name/address of receiving Party(ies) TOSHIBA LIGHTING & TECHNOLOGY CORPORATION 1-201-1, FUNAKOSHI-CHO, YOKOSUKA-SHI, KANAGAWA, JAPAN	
3. Nature of conveyance: x Assignment Security Agreement Merger Change of Name Reassignment Other 4. Application number(s) or patent number(s):	Add'1 names of receiving parties Attached? Yes X No	
A. Patent Application No. (s)	B. Patent No.(s)	
29/405,010		
Additional number attached? 5. Name and address of party to whom correspondence concerning document should be mailed: J. C. Patents 4 Venture, Suite 250 Irvine, CA 92618 (949) 660-0761 Atty Docket No.: JCLA40411-DS 9. Statement and Signature:	Yes x No 6. Total No. of applications and patents involved: ONE (1) 7. Total fee(37CFR§3.41): \$ 40.00 Authorized to be charged by credit card X Authorized to be charge to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 50-0710 Authorized User Name Jiawei Huang	
-	elief, the forging information is true and true copy of the original document.	
Jiawei Huang /JIAWEI HUANG Name of person Signing Signature Registration No. 43,330	G/ December 14, 2011 Total number of pages including cover sheet, attachments, and documents: 3	

PATENT REEL: 027416 FRAME: 0315 Client Ref No TLGD201152 JC No 40411-US-413

ASSIGNMENT

WHEREAS,

1. Makoto Yamazaki

2. Yoshiji Kamata

3. Takayoshi Moriyama

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: Floodlight

[x] Filed:2011/10/27

Serial No.29/405,010

[] 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.

Client Ref No TLGD201152 JC No 40411-US-413

ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignor has/have signed indicated.	ed his/her/their name(s) on the date(s)
Signature: Makoto Yamazaki	Date: 2011. November 21
Sole or First Joint Inventor: Makoto Yamazaki	
Signature: Yoshiji Kumata	Date: 1/61. 21. 201/
Second Joint Inventor (if any): Yoshiji Kamata	
Signature: Takayosh Mori Yuman Third Joint Inventor (if any): Takayoshi Moriyama	Date: Nov. 21, 207/
i nira Joint inventor (if any): Takayoshi Moriyama	1