

Docket No.: JCLA33060-DS

Form 1595 (Rev. 09/04)

## RECORDATION FORM COVER SHEET

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

## 1. Name of conveying party(ies):

Names(s)	Date of Execution
WADA, ASUKA	Nov. 5, 2009
HIRAGA, AIKO	Nov. 4, 2009

## 2. Name/address of receiving Party(ies):

**(1) TOSHIBA LIGHTING & TECHNOLOGY CORPORATION**  
1-201-1, FUNAKOSHI-CHO,  
YOKOSUKA-SHI, KANAGAWA, JAPAN

**(2) KABUSHIKI KAISHA TOSHIBA**  
1-1, SHIBAURA 1-CHOME, MINATO-KU,  
TOKYO, JAPAN

3. Nature of conveyance: ☒ Assignment  
☐ Merger ☐ Security Agreement ☐ Other  
☐ Change of Name ☐ Reassignment

Add'l name(s)/address(es) of receiving parties  
 Attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

## A. Patent Application No. (s)

29/351,585

Additional numbers attached?

## B. Patent No. (s)

☐ Yes ☒ 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: jcp@msn.com

## 6. Total No. of applications and patents involved:

ONE(1)

## 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

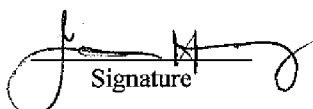
- a. Credit Card Last Numbers \_\_\_\_\_  
 Expiration Date \_\_\_\_\_  
 b. Deposit Account Number 50-0710  
 Authorized User Name Jiawei Huang

Atty Docket No.: JCLA33060-DS

## 9. Statement and Signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Jiawei Huang  
 Name of Person Signing  
 Registration No. 43,330

 12-8-2009  
 Signature Date

Total number of pages  
 including cover sheet,  
 attachments, and  
 documents: 3

CH \$40.00 500710 29351585

## ASSIGNMENT

WHEREAS, 1. **Asuka Wada**  
3.

2. **Aiko Hiraga**  
4.

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, **TOSHIBA LIGHTING & TECHNOLOGY CORPORATION**  
of **1-201-1, Funakoshi-cho, Yokosuka-shi, Kanagawa, Japan**

WHEREAS, **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: *Asuka Wada* Date *Nov. 5. 2009*  
First Joint Inventor: **Asuka Wada**

Signature: *Aiko Hiraga* Date *Nov. 4. 2009*  
Second Joint Inventor: **Aiko Hiraga**

Signature: \_\_\_\_\_ Date \_\_\_\_\_  
Third Joint Inventor:

Signature: \_\_\_\_\_ Date \_\_\_\_\_  
Fourth Joint Inventor: