PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
Hirokazu Otake	10/04/2010		
Takuro Hiramatsu	10/04/2010		
Mitsuhiko Nishiie	10/04/2010		

RECEIVING PARTY DATA

Name:	TOSHIBA LIGHTING & TECHNOLOGY CORPORATION
Street Address:	1-201-1, Funakoshi-cho
Internal Address:	Yokosuka-shi
City:	Kanagawa
State/Country:	JAPAN
Postal Code:	237-8510

Name:	KABUSHIKI KAISHA TOSHIBA
Street Address:	1-1, Shibaura 1-chome
Internal Address:	Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	105-8001

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12873759

CORRESPONDENCE DATA

Fax Number: (703)773-5200

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-773-4000

Email: josefina.cheng@dlapiper.com

Correspondent Name: Dale S. Lazar

PATENT

REEL: 025392 FRAME: 0560

\$40.00 12873759

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Address Line 1: P.O. Box 2758 Address Line 4: Reston, VIRGINIA 20195			
ATTORNEY DOCKET NUMBER:	29907-000098		
NAME OF SUBMITTER:	Josefina Cheng		
Total Attachments: 2 source=29907-98Assignment#page1.tif source=29907-98Assignment#page2.tif			

PATENT REEL: 025392 FRAME: 0561 In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

POWER SUPPLY DEVICE AND LIGHTING EQUIPMENT PROVIDED WITH POWER SUPPLY DEVICE

have sold and assigned and do hereby sell and assign to

- TOSHIBA LIGHTING & TECHNOLOGY CORPORATION, a Japanese corporation, having a business address at 1-201-1, Funakoshi-cho, Yokosuka-shi, Kanagawa 237-8510 Japan; and
- 2. KABUSHIKI KAISHA TOSHIBA, a Japanese corporation, having a business address at 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

(check one)	[X]	executed concurrently herewith					
		executed on			÷		
	[X]	Application No.	12/873,759,	filed	September	1,	2010;

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

DLA Piper LLP US, 1775 Wiehle Avenue Suite 400 Reston, Virginia 20190-5159

PATENT REEL: 025392 FRAME: 0562

ASSIGNMENT

TLG200907 (09S0034P1)

Residence Address: Yokosuka-shi, Japan Mailing Address: c/o TOSHIBA LIGHTING & TE Yokosuka-shi, Kanagawa 237-8510 Japan Citizenship: Japan	CCHNOLOGY CORPORATION, 1-201-1 Funakoshi-cho
Hirokazu. Otake	OCT4, 2010
Hirokazu Otake	Date:
[2nd Inventor] Residence Address: Yokosuka-shi, Japan Mailing Address: c/o TOSHIBA LIGHTING & TE Yokosuka-shi, Kanagawa 237-8510 Japan Citizenship: Japan	CCHNOLOGY CORPORATION, 1-201-1 Funakoshi-cho
Takuro Hiramatsu	OCT4, 2010.
Takuro Hiramatsu	Date:
[3rd Inventor] Residence Address: Yokosuka-shi, Japan Mailing Address: c/o TOSHIBA LIGHTING & TE Yokosuka-shi, Kanagawa 237-8510 Japan Citizenship: Japan	CHNOLOGY CORPORATION, 1-201-1 Funakoshi-cho,
Mitsuhiko Hishiie	OCT4, 2010
Mitsuhiko Nishiie	Date:

PATENT REEL: 025392 FRAME: 0563

RECORDED: 11/22/2010

[1st Inventor]