503922890 07/20/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3969543

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KABUSHIKI KAISHA TOSHIBA	06/01/2016

RECEIVING PARTY DATA

Name:	TOSHIBA LIGHTING & TECHNOLOGY CORPORATION
Street Address:	1-201-1, FUNAKOSHI-CHO
City:	YOKOSUKA-SHI, KANAGAWA
State/Country:	JAPAN
Postal Code:	237-8510

PROPERTY NUMBERS Total: 3

Property Type	Number
Patent Number:	6018690
Patent Number:	7136928
Patent Number:	7210101

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER:	472403US20SD DMS	
NAME OF SUBMITTER:	HYUN CHO	
SIGNATURE:	/Hyun Cho/	
DATE SIGNED:	07/20/2016	

Total Attachments: 2

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PATENT 503922890 REEL: 039196 FRAME: 0541

ASSIGNMENT

WHEREAS, KABUSHIKI KAISHA TOSHIBA of 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan, a corporation organized and existing under the laws of the Country of Japan is the sole and exclusive owner, by assignment, of the following Letters Patent of the United States of America:

PATENT NUMBER	<u>ISSUE DATE</u>
6,018,690	1/25/2000
7,136,928	11/14/2006
7,210,101	4/24/2007

WHEREAS, TOSHIBA LIGHTING & TECHNOLOGY CORPORATION of 1-201-1, Funakoshi-cho, Yokosuka-shi, Kanagawa 237-8510 Japan, a corporation organized and existing under the laws of the Country of Japan (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to said Letters Patent;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00) and other valuable consideration, the receipt of which is hereby acknowledged, KABUSHIKI KAISHA TOSHIBA by these presents do sell, assign, and transfer unto ASSIGNEE the entire right, title and interest for the territory of the United States of America, in and to the aforesaid Letters Patent and the inventions described therein, and any reissue or reissues of said Letters Patent to the full end of the term for which said Letters Patent have been granted or reissues may be granted, said inventions and Letters Patent to be held and enjoyed by the ASSIGNEE, and for the use and benefit of said ASSIGNEE, and for the use and benefit of their successors, assigns or other legal representatives, and for claims for damage by reasons of infringement past and present, as fully and entirely as the same would have been held by KABUSHIKI KAISHA TOSHIBA had this Assignment and sale not been made.

TLSC

VS

PATENT

REEL: 039196 FRAME: 0542

IN TESTIMONY WHEREOF, KABUSHIKI KAISHA TOSHIBA has caused

these presents to be signed by its officer thereunto duly authorized.

KABUSHIKI KAISHA TOSHIBA

Date: June 1, 2016

By: Name: Hideo KUMAGAI

Title: General Manager of Intellectual

Property Division

PATENT REEL: 039196 FRAME: 0543

RECORDED: 07/20/2016