504115203 11/29/2016

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4161873

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHUO WANG	06/25/2015
BRUCE RADL	06/24/2015

RECEIVING PARTY DATA

Name:	OSRAM SYLVANIA INC.
Street Address:	200 BALLARDVALE STREET
City:	WILMINGTON
State/Country:	MASSACHUSETTS
Postal Code:	01887

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15314933

CORRESPONDENCE DATA

Fax Number: (978)646-6931

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: OSI-patent-assignments@osram.com

Correspondent Name: OSRAM SYLVANIA INC. Address Line 1: 200 BALLARDVALE STREET

Address Line 4: WILMINGTON, MASSACHUSETTS 01887

ATTORNEY DOCKET NUMBER:	2013P02186WOUS
NAME OF SUBMITTER:	SHAUN P. MONTANA, ESQ., REG. NO. 54,320
SIGNATURE:	/SPM/
DATE SIGNED:	11/29/2016

Total Attachments: 2

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PATENT REEL: 040457 FRAME: 0377 504115203

ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration of which we acknowledge receipt, we, Zhuo Wang and Bruce Radl, sell and assign to OSRAM SYLVANIA Inc., a Delaware Corporation, its successors and assigns, our invention in "LIGHT CONTROL FILMS AND LIGHTING DEVICES INCLUDING THE SAME", identified as attorney docket number 2013P02186WO, and the PCT international application, the specification for which was filed on June 1, 2015 and received PCT international application number PCT/US2015/033604, and all provisional applications from which it claims priority, and all National Stage applications that are filed therefrom, and all Patents which may be granted therefor, and all divisions, reissues, continuations, and extensions thereof, and authorize and request the various non-United States patent entities and the Commissioner of Patents and Trademarks to issue all Patents on said invention or resulting therefrom to said Corporation as assignee of the entire interest, and covenant that we have full right to do so and agree that we will communicate to said Corporation or its representatives any facts known to us respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths or declarations and generally do everything possible to aid said Corporation, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention, in the United States and all other countries.

Inventor's Signature: 7 ALD Wa-	
Inventor's name: Zhuo Wang	
Address: 23 Hilldale Avenue, Middleton, Massachu	setts 01949 U.S.A.
Inventor's Signature:	Date:
Inventor's name: Bruce Radl	
Address: 255 West Acton Road, Stow, Massachuset	ts 01775 U.S.A.

ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration of which we acknowledge receipt, we, Zhuo Wang and Bruce Radl, sell and assign to OSRAM SYLVANIA Inc., a Delaware Corporation, its successors and assigns, our invention in "LIGHT CONTROL FILMS AND LIGHTING DEVICES INCLUDING THE SAME", identified as attorney docket number 2013P02186WO, and the PCT international application, the specification for which was filed on June 1, 2015 and received PCT international application number PCT/US2015/033604, and all provisional applications from which it claims priority, and all National Stage applications that are filed therefrom, and all Patents which may be granted therefor, and all divisions, reissues, continuations, and extensions thereof, and authorize and request the various non-United States patent entities and the Commissioner of Patents and Trademarks to issue all Patents on said invention or resulting therefrom to said Corporation as assignee of the entire interest, and covenant that we have full right to do so and agree that we will communicate to said Corporation or its representatives any facts known to us respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths or declarations and generally do everything possible to aid said Corporation, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention, in the United States and all other countries.

Inventor's Signature:		Date:			
Inventor's name:	Zhuo Wang				****
Address: 23 Hilldale	Avenue, Middleton, Massachusetts 01949 U	J.S.A.			
Inventor's Signature:	La Kange	Date:	6/24/	Ju-	
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