505030294 08/01/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5077045

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUBING ZHU	07/16/2018
QUANQUAN WANG	07/16/2018
SHIBIN HU	07/16/2018

RECEIVING PARTY DATA

Name:	ame: XIAMEN DONG'ANG ILLUMINATION TECHNOLOGY CO., LTD.	
Street Address:	Address: NO.96-100 LIAN TANG ROAD, JIMEI DISTRICT	
City:	XIAMEN	
State/Country:	CHINA	
Postal Code:	361000	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16051567

CORRESPONDENCE DATA

Fax Number: (714)494-8024

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.

Phone: 7144947643

USPTO@BondererPatents.com Email:

Correspondent Name: D. AUSTIN BONDERER Address Line 1: 250 W. SANTA FE AVE

Address Line 2: SUITE 550

Address Line 4: FULLERTON, CALIFORNIA 92832

ATTORNEY DOCKET NUMBER:	PUS1180290
NAME OF SUBMITTER:	D. AUSTIN BONDERER
SIGNATURE:	/D. Austin Bonderer/
DATE SIGNED:	08/01/2018

Total Attachments: 3

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PATENT REEL: 046521 FRAME: 0403

ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION

Attorney Docket Number	PUS1180290	
Title of invention	LIGHTING DEVICE	
WHEREAS, I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed invention in the application identified by the title above. 1st Assignes: Xiamen Dong'ang Burnination Technology Co., Ltd. WHEREAS. Howing a postal address of 1st Assignee Address: No. 96-100 Liamang Poart, Jimel District, Xiamen, Fujian Province, P.B. China		
NC ASSIGNOF said invent division, co	as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States; W. THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby admowledged. R, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to tion and application throughout the United States of America, including any and all patents granted on any nitinuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or tal examination thereof.	
presecution additional d further cont communica ASSIGNOF be required encompass	SIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, and maintenance of said application or any other patent applications in the United States for said invention including locuments that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without sideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and see to ASSIGNEE at ASSIONEE's request documents and information concerning the invention that are within its possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent led within the terms of this instrument ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's uttors, administrators and other legal representatives.	
referred to use and be which such	SIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents above to ASSIGNEE, as the ASSIGNEE of the entire right, tifle and interest in and to the same, for ASSIGNEE is sole hoof, and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment is been made.	
AS! in this docu	SIGNOR authorizes Practitioners associated with the Customer Number 126.361 to insert or complete any information ment needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same	
LEGAL N	AME OF ASSIGNOR	
Assigner:	Yubing Zhu 07/16/2018	
Signature	· · · · · · · · · · · · · · · · · · ·	

PAGE 1 OF 1

ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION

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A⊵tomey D⇔ckel Ns.araber	PUS1180290
Title of Irs Vention	LIGHTING DEVICE
in vention in	I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed the application identified by the title above. 1st Assignee: Xiamen Dong'ang Illumination Technology Co., Ltd.
WHEREAS	stal address of 1st Assignee Address: No. 96-100 Liantang Road, Jimei District, Xiamen, Fujian Province, P.R. China
NO ASSIGNOF	as ASSIGNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States; W. THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, R. by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to tion and application throughout the United States of America, including any and all patents granted on any
ASIGNOF be required	titinuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or tal examination thereof. SIGNOR hereby agrees to execute any documents that legally may be required in connection with the filling, and maintenance of said application or any other patent applications in the United States for said invention, including locuments that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without sideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and the to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within all of ASSIGNEE that lawfully may of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent sed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's outcome, administrators and other legal representatives.
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AS in this docu	SIGNOR authorizes Practitioners associated with the Customer Number to insert or complete any information unent needed to effect its recordal in the U.S. Patent and Trademark Office and to record the same.
LEGAL N	AME OF ASSIGNOR
Assignor:	Quanquan Wang 07/16/2018 Date:
Signature	e gfafa

PAGE 1 OF 1

ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION

Attorney Docket Number	PUS1180290
Title of Invention	LIGHTING DEVICE
WHEREAS Invention in	. I believe that I am the original inventor or an original joint inventor (referred to as ASSIGNOR below) of a claimed the application identified by the title above. 1st Assignee: Xiamen Dong'ang Illumination Technology Co., Ltd.
WHEREAS	the contract of the contract o
	as ASS(GNEE below) desires to acquire the entire right, title, and interest in and to the same in the United States;
ASSIGNO said invert division, co supplement AS prosecutio additional further communic ASSIGNO be require encompass heirs, exer	W. THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, R, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to tion and application throughout the United States of America, including any and all patents granted on any extinuation, continuation-in-part, reexamination, and reissue of said application, whether granted in an initial or ital examination thereof. SIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, and maintenance of said application or any other patent applications in the United States for said invention, including documents that may be required to affirm the rights of ASSIGNEE in and to said invention and application, all without disideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and late to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within at the ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within alter to ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent sed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's outers, administrators and other legal representatives. SIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole above to ASSIGNER, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole above to ASSIGNER and this assignment to the same and behoo
and sale r	h patent may be granted, as fully and entirely do the combined with been made. SSIGNOR authorizes Practitioners associated with the Customer Number to insert or complete any information number number to insert or complete any information number
LEGAL	VAME OF ASSIGNOR
Assigno	Shibin Hu Date: 07/16/2018

PAGE 1 OF 1

PATENT REEL: 046521 FRAME: 0406