### 504691765 12/18/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
LIFENG ZHOU	12/15/2017

#### **RECEIVING PARTY DATA**

Name:	RICHPOWER INDUSTRIES, INC.
Street Address:	736 HAMPTON ROAD
City:	WILLIAMSTON
State/Country:	SOUTH CAROLINA
Postal Code:	29697

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15737343	

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	1104.0003-US
NAME OF SUBMITTER:	BEN KLOSOWSKI
SIGNATURE:	/Ben Klosowski/
DATE SIGNED:	12/18/2017

#### **Total Attachments: 4**

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PATENT 504691765 REEL: 044417 FRAME: 0621

#### PATENT ASSIGNMENT

FOR ONE DOLLAR AND OTHER GOOD AND VALUABLE CONSIDERATION RECEIVED, the receipt of which is hereby acknowledged, the undersigned inventor or inventors (hereinafter called "ASSIGNOR") hereby assigns, transfers, and sets over to:

Name: Richpower Industries Inc.

Address: 736 Hampton Road, Williamston, SC 29697, US

(hereinafter called "ASSIGNEE") and its successors and assigns, the entire worldwide right, title, and interest in and to the application known as:

"LIGHTING ASSEMBLY"

for which a U.S. Provisional Patent Application having Attorney Docket No. 1104.0003-P was filed on July 31, 2015, and assigned Serial No. 62/199,322; and for which a Patent Cooperation Treaty Application having Attorney Docket No.1104.0003-PCT was filed on July 29, 2016, and assigned Serial No. PCT/US16/44654; and for which a U.S. Non-Provisional Patent Application having Attorney Docket No. 1104.0003-US was filed on December 18, 2017, and assigned Serial No. 15/737,343; and

all inventions disclosed therein; any improvements thereon; and all rights and privileges under the above-identified application and without limitation any additional, continuing, or divisional applications thereof in the United States or any other national jurisdiction and/or international patent issuing authority/organization ("Related Applications"), including the right to claim priority on the basis of the above-identified application and any Related Applications; and all rights and privileges under any Letters Patent which may be issued or reissued on the above-identified application and any Related Applications, including all rights, if any, to sue for past infringement.

(1) ASSIGNOR agrees, without charge to said ASSIGNEE but at ASSIGNEE'S expense (a) to execute (i) all necessary papers to be used in connection with the above-identified application and/or Related Applications, as the ASSIGNEE or its successors and assigns may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings (such as without limitation reissue or reexamination or post-grant proceedings) relating to the above-identified application and/or Related Applications; (b) to cooperate with ASSIGNEE and its successors and assigns in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary

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or desirable (as determined by Assignee) to obtain a grant of a valid patent for said inventions, and any improvements thereon.

- (2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted directly or indirectly upon the above-identified application and/or any Related Applications thereof to the ASSIGNEE or its successors and assigns.
- (3) ASSIGNOR hereby authorizes the ASSIGNEE, its successors and assigns, to file in its own name applications for patents under the patent laws of any country of the world in connection with the inventions hereby transferred, including without limitation under the International Convention claiming the priority of the above-identified application and Related Applications or otherwise, and to secure in its own name the patent or patents issued thereon.
- (4) ASSIGNOR covenants and warrants that he/she has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.
- (5) ASSIGNOR and ASSIGNEE hereby grant to the law firm of STIPKALA LLC doing business as THRIVE IP® of North Charleston, SC, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any non-US national jurisdiction and/or international patent issuing authority/organization.
- (6) ASSIGNOR and ASSIGNEE agree that this PATENT ASSIGNMENT shall fulfill the purposes of a Deed of Assignment in jurisdictions requiring same.
- (7) ASSIGNOR hereby acknowledges that any willful false statement made in this PATENT ASSIGNMENT is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNOR and ASSIGNEE evidence agreement to the foregoing by execution as follows:

ASSIGNEE:	Digitally signed by Larry Zhou DN: cn=Larry Zhou, o=Richpower (Industries, inc., ou,
Signature for Richpower Industries Inc.:_	 email-tzhou@richpowerinc.com, .c=t15::::::Date: 2017:12:15 10:35:34 -05'00'
Name:Lifeng Zhou	
Title:President	
Date: Dec 15 2017	

# LIGHTING ASSEMBLY Attorney Docket No. 1104.0003-US

ASSIGNOR:

Digitally signed by Larry Zhou
DN: cn=Larry Zhou, o=Richpower
Industries, inc., ou,
email=Izhou@richpowerinc.com,
c=US
Date: 2017.12.15 13:01:01 -05'00'

Printed Name of Sole Inventor: Lifeng Zhou

Address of Sole Inventor: 736 Hampton Road, Williamston, SC, 29697, USA

Date: \_\_\_\_\_\_\_

**RECORDED: 12/18/2017**