## 503587523 11/29/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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QINGSONG CHU	11/27/2015
YU LUO	11/27/2015
JUN DING	11/27/2015

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State/Country:	e/Country: CHINA	
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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14953372

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	MATTHEW F. LAMBRINOS
SIGNATURE:	/Matthew F. Lambrinos/
DATE SIGNED:	11/29/2015
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**Total Attachments: 3** 

PATENT REEL: 037162 FRAME: 0274

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> PATENT REEL: 037162 FRAME: 0275

#### **ASSIGNMENT**

For good and valuable consideration, the receipt of which is acknowledged, the undersigned ASSIGNORS, hereby sell, assign, and transfer to ASSIGNEE,

Shenzhen Longood Intelligent Electric Co., Ltd., a corporation organized and existing under the laws of the state of China with a place of business at 8-4# Building, Tongfuyu Industrial Zone, Alque Road, Shangpai Community, Shiyan Town, Bao'an District, Shanzhen City, Guangdong Province 518108 China, and his successors and assigns.

all of ASSIGNORS' right, title and interest, throughout the entire United States and its territorial possessions and in all other countries, to the invention entitled:

## LED DRIVING STRUCTURE

This invention includes all improvements and may be found in one or more of the following documents:

- (a) US Provisional Application Senal No
- (b) US Utility Non-Provisional Patent Application filed herewith
- (c) US Design Patent Application Senai No.
- (d) US Patent No. issued on land
- (e) any legal equivalent thereof in a foreign country including CN 201520835098.2 filed on October 26, 2015.

The ASSIGNORS right, title, and interest in the invention includes without limitation, all rights privileges, and interests in the invention including any priority claims and ownership rights, the right to be granted a patent, all Letters Patent in the US and equivalent patents in any foreign country, any related provisional, non-provisional, utility design registered or unregistered design, continuation, division, continuation-in-part, or like applications in the US or equivalent applications in any foreign country, any extension, conversion, substitute, restoration, reissue reexamination, or equivalent applications and patents, and all rights under any International Convention for the Protection of Industrial Property or similar treaties, including claiming priority to the patent application(s), including the above listed patent application(s), by virtue of the Paris Convention or otherwise, throughout the World including PCT member states and any region or any country, and the right to file patent application(s) or design application(s) and be granted the patent(s) or design(s) throughout the World including PCT member states and any region or any country.

**Declaration under 37 C.F.R. § 1.63** I believe that I, the ASSIGNOR, am an original inventor of the claimed invention in the above-identified application or applications. I hereby acknowledge that any willful false statement made in this declaration under 37 C.F.R. § 1.63 is punishable under 18 U.S.C. § 1.001 by fine or imprisonment of not more than five (5) years, or both

ASSIGNORS represent and agree to the following:

- (1) We are inventors of this invention;
- (2) We have the full right to convey our entire rights in this invention to the ASSIGNEE;
- (3) We have not executed and will not execute any assignment, conveyance, transfer, sale, mortgage, license, encumbrance, lien, or agreement regarding this invention with anyone other than ASSIGNEE.
- (4) We will provide all information and do all things reasonable and necessary for ASSIGNEE to secure the full rights and benefits of its interest in this invention.

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- (5) We authorize the ASSIGNEE, its successors or assigns, the right to invoke and claim priority for any application for patent or other form of protection for this invention filed by the ASSIGNEE, the benefit of all rights to claim priority including the right to claim priority as provided by the international Convention for the Protection of Industrial Property, as amended, or by any convention which may be substituted for it, and the right to invoke and claim such right of priority without further written or oral authorization from us anywhere in the world, including any country or PCT or non-PCT contracting state.
- (6) We will provide all pertinent facts, documents, and electronic files regarding this invention to ASSIGNEE as may be known and accessible to ASSIGNORS.
- (7) We will provide all papers, instruments, affidavits, documents, materials, and other information that may be required or desired by ASSIGNEE to apply for, obtain, maintain, lasue, or enforce any patent in the U.S. or another country for this invention:
- (8) We will testify and provide evidence for use in any interference derivation determination, opposition, reexamination, post-grant proceeding or review, reissue, supplemental examination, litigation, or other proceeding related to this invention in the U.S. any foreign country, or other jurisdiction, and
- (9) We, for curselves and our heirs, executors and administrators, will execute and deliver all patent applications, declarations, caths, assignments powers of attorney, and other documents to ASSIGNEE and will perform any other lawful acts, that may be deemed necessary by ASSIGNEE to secure its interest in this invention, without further consideration.
- (10) We consent that a paper or electronic copy of this document shall be deemed a full legal and formal aquivalent anywhere in the world, including any country or PCT or non-PCT contracting state, of any assignment, a consent to file, or like document, which may be required in any country for any purpose and more particularly in proof of the right of the ASSIGNEE to claim the benefit of all rights to claim priority including the right to claim priority as provided by the International Convention as amended, or by any convention which may be substituted for it, and

ASSIGNORS request the U.S. Commissioner of Patents and Trademarks to issue Letters Patent of the United States, including any reissue or extension thereof, to the ASSIGNEE.

This Assignment is executed by the ASSIGNORS on the latest date opposite the signatures of the ASSIGNORS.

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ASSIGNOR/inventors(Signature	DATE
YANG, Xiong ASSIGNOR/inventor's Printed Name	
CHU DINGSOM	2015 (11.2)
ASSIGNOR/Inventor's Signature	DATE
CHV, Qinasana	

ASSIGNOR/Inventor's Signature

ASSIGNOR/Inventor's Printed Name

),([.1]<sup>2</sup>)

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LUO, Yu ASSIGNOR/inventor's Printed Name	
DING , J MA ASSIGNOP/Inventor's Signature	<u> ンピノワ・ェノ・ン)</u> DATE
DING, Jun ASSIGNOR/Inventor's Printed Name	
This Assignment is accepted and executed bliatest date opposite the signature of the accept	y the ASSIGNEE, Shenzhen Longwod Intelligent Electric Co., Ltd., On the otor
LŽM KIRM WM ASSIGNEE'S Signature LTM XIAM WM Printed Name	DATE of Acceptance
General Manager Title	