# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
YAMING CAO	09/28/2017
QIANG LUO	09/28/2017
YUAN LIN	09/28/2017
LIEYI FANG	09/28/2017

## **RECEIVING PARTY DATA**

Name:	On-Bright Electronics (Shanghai) Co., Ltd.	
Street Address:	Bldg. 3, Business Center, 168 Hua Tuo Road	
Internal Address:	Zhangjiang Hi-Tech Park	
City:	Shanghai	
State/Country:	CHINA	
Postal Code:	201203	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15665264

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	012371-0194-999
NAME OF SUBMITTER:	DANIEL H. MAO
SIGNATURE:	/Daniel H. Mao/
DATE SIGNED:	09/29/2017

**Total Attachments: 1** 

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PATENT REEL: 043738 FRAME: 0780

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#### ASSIGNMENT

WHEREAS, WE, YAMING CAO, a citizen of People's Republic of China, having a mailing address of Building 3, Business Center, 168 Hua Tuo Road, Zhangjiang Hi-Tech Park, Shanghai, 201203, PRC, residing in Shanghai, PRC; QIANG LUO, a citizen of People's Republic of China, having a mailing address of Building 3, Business Center, 168 Hua Tuo Road, Zhangjiang Hi-Tech Park, Shanghai, 201203, PRC, residing in Shanghai, PRC; YUAN LIN, a citizen of People's Republic of China, having a mailing address of Building 3, Business Center, 168 Hua Tuo Road, Zhangjiang Hi-Tech Park, Shanghai, 201203, PRC, residing in Shanghai, PRC; and LIEYI FANG, a citizen of the People's Republic of China, having a mailing address of Building 3, Business Center, 168 Hua Tuo Road, Zhangjiang Hi-Tech Park, Shanghai, 201203, PRC, residing in Shanghai, PRC, ASSIGNORS, are the inventors of the invention in "SYSTEMS AND METHODS FOR REGULATING POWER CONVERSION SYSTEMS WITH OUTPUT DETECTION AND SYNCHRONIZED RECTIFYING MECHANISMS," for which an application for a Patent of the United States has been filed

- X which is identified by Jones Day docket no. 012371-0194-999
- X which was filed on July 31, 2017, Application No. 15/665,264

and WHEREAS, ON-BRIGHT ELECTRONICS (SHANGHAI) CO., LTD., a corporation organized and existing under the laws of People's Republic of China, and having an office for the transaction of business at Bullding 3, Business Center, 168 Hua Tuo Road, Zhangjiang Hi-Tech Park, Shanghai, 201203, PRC, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNOEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filled for said invention in any country or countries foreign to the United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, and all right to sue for infringement including past infringement;

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date	2017. 9.28	YAMING CAO	L.S.
Date	2017. 9.28	Qiang Luo	L.S.
Date	2017. 9.28	YUAN LIN	L.S.
Date	2017.9.28	LIEYI PANG	L.S.
Signature Printed na	ED AND AGREED TO BY ASSIGNEE, ON-BE	Date: 2017 - 9 - 28	material control in the control in t
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