

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Lieyi Fang	06/11/2012
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:	13466808
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ATTORNEY DOCKET NUMBER:	831727-999102
NAME OF SUBMITTER:	Daniel H. Mao
Total Attachments: 1 source=Assignment_OB-102#page1.tif	

CH \$40.00 13466808

ASSIGNMENT

WHEREAS, I, Lieyi FANG, ASSIGNOR, a citizen of the People's Republic of China, at Bldg. 3, Business Center, 168 Hua Tuo Road, Zhangjiang Hi-Tech Park, Shanghai 201203, People's Republic of China, am the sole inventor of the invention in **SYSTEMS AND METHODS FOR REGULATING POWER CONVERSION SYSTEMS WITH OUTPUT DETECTION AND SYNCHRONIZED RECTIFYING MECHANISMS** for which I have executed an application for a Patent of the United States

- ☐ which is executed on ☐ even date herewith or ☐
- ☒ which is identified by Jones Day docket no. 012371-0102-999
- ☒ which was filed on May 8, 2012, Application No. 13/466,808
- ☐ I hereby authorize and request attorney(s) at Jones Day to insert here in parentheses (Application number, \_\_\_\_\_ filed \_\_\_\_\_) the filing date and application number of said application when known.

and WHEREAS, On-Bright Electronics (Shanghai) Co., Ltd., a corporation of the People's Republic of China, located at Bldg. 3, Business Center, 168 Hua Tuo Road, Zhangjiang Hi-Tech Park, Shanghai 201203, People's Republic of China, ASSIGNEE, is desirous of obtaining my entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my 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 hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said 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;

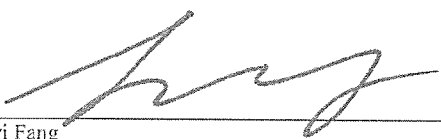
AND I HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE,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

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

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me 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, I hereunto set my hand and seal the day and year set opposite my signature.

Date June 11th, 2012

  
Lieyi Fang