

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yunchao Zhang</td> <td>09/11/2012</td> </tr> <tr> <td>Lieyi Fang</td> <td>09/11/2012</td> </tr> </tbody> </table>		Name	Execution Date	Yunchao Zhang	09/11/2012	Lieyi Fang	09/11/2012
Name	Execution Date						
Yunchao Zhang	09/11/2012						
Lieyi Fang	09/11/2012						
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							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13572480</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13572480		
Property Type	Number						
Application Number:	13572480						
CORRESPONDENCE DATA							
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Address Line 4:	New York, NEW YORK 10017-6702						
ATTORNEY DOCKET NUMBER:	012371-0097-999						
NAME OF SUBMITTER:	Daniel H. Mao						
Total Attachments: 1 source=Assignment_97#page1.tif							

CH \$40.00 13572480

PATENT

ASSIGNMENT

WHEREAS, WE, Yunchao ZHANG and Lieyi FANG, both citizens of the People's Republic of China and both of Bldg. 3, Business Center, 168 Hua Tuo Road, Zhangjiang Hi-Tech Park, Shanghai 201203, People's Republic of China, collectively ASSIGNORS, are the inventors of the invention in SYSTEMS AND METHODS FOR CURRENT CONTROL OF POWER CONVERSION SYSTEMS for which we 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. 012371-0097-999
- which was filed on August 10, 2012, Application No. 13/572,480
- We 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 our 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, 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 ASSIGNEE, 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 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 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 2012.9.11, 2012 张允超 Zhang Yunchao
YUNCHAO ZHANG

Date 2012.9.11, 2012 LIEYI FANG
LIEYI FANG