

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	AEI POWER GMBH	08/28/2019
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	ADVANCED ENERGY INDUSTRIES, INC.	
<b>Street Address:</b>	1625 SHARP POINT DRIVE	
<b>City:</b>	FORT COLLINS	
<b>State/Country:</b>	COLORADO	
<b>Postal Code:</b>	80525	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Patent Number:	9118212
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(720)536-4910	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
<b>Phone:</b>	7205364900	
<b>Email:</b>	rene@nodiplay.com	
<b>Correspondent Name:</b>	NEUGEBOREN O'DOWD PC	
<b>Address Line 1:</b>	1227 SPRUCE STREET	
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<b>Address Line 4:</b>	BOULDER, COLORADO 80302	
<b>ATTORNEY DOCKET NUMBER:</b>	AEI POWER TO AEI	
<b>NAME OF SUBMITTER:</b>	SEAN R. O'DOWD	
<b>SIGNATURE:</b>	/Sean R. O'Dowd/	
<b>DATE SIGNED:</b>	08/29/2019	
<b>Total Attachments: 1</b>		
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PATENT APPLICATION ASSIGNMENT

THIS ASSIGNMENT, effective as of , between AEI Power GmbH (hereinafter referred to as ASSIGNOR), a German corporation, with offices at Uracher Str. 91, Metzingen, Germany 72555 and Advanced Energy Industries, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware, with offices at 1625 Sharp Point Drive, Fort Collins, CO 80525;

WITNESSETH THAT;

WHEREAS, ASSIGNOR has acquired all right, title and interest in and to certain inventions, improvements and patent rights relating to SOLAR INVERTER FOR AN EXTENDED INSOLATION RANGE AND OPERATING METHOD; and

WHEREAS, ASSIGNEE is desirous of acquiring ASSIGNOR's entire right, title and interest in and to the inventions, improvements and patent rights;

NOW THEREFORE, for and in consideration of the premises and mutual covenants herein contained, the parties hereto agree as follows:

In consideration good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR hereby sells and assigns to said ASSIGNEE all right, title and interest in and to the inventions or improvements set forth in U.S. Patent No. 9,118,212, of , entitled SOLAR INVERTER FOR AN EXTENDED INSOLATION RANGE AND OPERATING METHOD, issued August 25, 2015, including the rights to file and obtain United States and corresponding foreign patents, inventor's certificates and utility models, and all divisions, reissues, substitutions and continuations thereof.

IN WITNESS WHEREOF, ASSIGNOR has caused this agreement to be executed this 28<sup>th</sup> day of August, 2019.

AEI Power GmbH

August 28, 2019  
Date

Thomas McGimpsey  
Thomas McGimpsey  
Managing Director

STATE OF )  
COUNTY OF ) SS

On this 28<sup>th</sup> day of August, 2019, before me personally came the above named Thomas McGimpsey who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.

NOTARY PUBLIC Michelle K. Viola  
My Commission Expires: 6/24/2023

