

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Johannes Kalhoff	08/08/2011
Thorsten Temme	08/08/2011
Roland Bent	08/11/2011
RECEIVING PARTY DATA	
Name:	Phoenix Contact GmbH & Co. KG
Street Address:	Flachmarktstrasse 8-28
City:	Blomberg
State/Country:	GERMANY
Postal Code:	32825
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13144356
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ATTORNEY DOCKET NUMBER:	2693.3064.001
NAME OF SUBMITTER:	Robert C. Collins
Total Attachments: 2 source=3064SignedforFilingAssignment#page1.tif source=3064SignedforFilingAssignment#page2.tif	

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A S S I G N M E N T

2693.3064.001

WHEREAS, we, **Johannes Kalhoff, Thorsten Temme and Roland Bent**, have invented certain improvements in **Photovoltaic System Having Module Monitoring** for which we have made application for Letters Patent of the United States of America; and

WHEREAS, **Phoenix Contact GmbH & Co. KG**, a German corporation located and doing business at Flachmarktstraße 8-28, 32825 Blomberg, Germany (hereinafter referred to as Assignee), are desirous of acquiring the entire right, title and interest in and to said invention;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, **Johannes Kalhoff, Thorsten Temme and Roland Bent**, by these presents, do hereby sell, assign and transfer unto the said corporation and its assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest, including all priority rights under the International Convention associated with each country of the Union, in and to said invention as described in the patent application executed by us on the _____ day of _____, 2011, preparatory to obtaining Letters Patent of the United States of America thereon, and in and to said application and any Letters Patent that may be granted in pursuance of said application and any divisional, continuation or continuation-in-part application thereof, and in and to any reissue of any such patent, and in and to any patent applications which may be filed on said invention in countries foreign to the United States of America and any Letters Patent granted thereon.


We further authorize said corporation to apply for foreign patents on said invention in its own name or through its designees, including subsidiaries, related companies or assignees, under the International Convention or otherwise, and we further agree to execute all papers, including those required for the United States and foreign applications, and perform such other proper acts as said corporation may deem necessary to secure to said corporation or its designee the rights herein assigned.

Dated: 2011-08-08



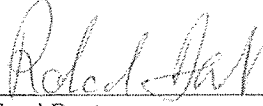
Johannes Kalhoff

Dated: 2011-08-08



Thorsten Temme

Dated: 2011-08-11



Roland Bent