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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CARSTEN THORNER	10/24/2013
CHRISTOPH LEIFER	10/22/2013

RECEIVING PARTY DATA

Name:	PHOENIX CONTACT GMBH & CO KG	
Street Address:	FLACHSMARKTSTRASSE 8-28	
City:	BLOMBERG	
State/Country:	GERMANY	
Postal Code:	32825	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14118935

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ATTORNEY DOCKET NUMBER:	2693.3070.001	
NAME OF SUBMITTER:	STEVEN B. WALMSLEY	
Signature:	/Steven B. Walmsley 48,021/	
Date:	11/20/2013	

Total Attachments: 3

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PATENT

REEL: 031639 FRAME: 0929

ASSIGNMENT

WHEREAS, WE, Carsten Thörner, Auf der Obstwiese 8, 49324 Melle, DE and
Christoph Leifer, Zum Stadttor 11, 33014 Bad Driburg, DE, hereinafter referred to as
ASSIGNORS, have invented certain improvements in an invention entitled Current
Transformer, for which a PCT application was filed on April 24, 2012 and received the PCT
application number PCT/EP2012/001749 and an application for a United States Patent was
filed on in the United States Patent & Trademark Office (USPTO)
and thereafter received a USPTO Serial Number of;

AND WHEREAS, Phoenix Contact GmbH & Co KG, hereinafter referred to as ASSIGNRE, a German corporation located at Flachsmarktstraße 8-28, 32825 Blomberg, DF, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application including all patentable subject matter disclosed in said application;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, WE, as ASSIGNOR(S) and by these presents, do hereby sell, assign, transfer, convey, and set over unto ASSIGNEE, its successors, assigns, or designees for the territory of the United States of America and all foreign countries, the entire and exclusive right, title and interest, including all priority rights in all countries and under any International Convention(s) associated with each of said foreign countries, in and to (A) said invention as described in said application, including all patentable subject matter disclosed in said application, (B) said application, (C) any United States Patent(s), including any reissue or re-examination of said any United States Patent(s), that may be granted in pursuance of said application, (D) any divisional, continuation, or continuation-in-part application(s) of said application including all patentable subject matter disclosed therein, (E) any foreign patent application(s) that may be filed on said invention, or based on said application, in organizations or countries foreign to the United States, and (F) any foreign patent(s) granted on said any foreign patent application(s).

WE, as ASSIGNORS, hereby authorize ASSIGNEE and its legal representatives to apply for foreign patents on said invention, or based on said application, in ASSIGNEE'S own name or through its successors, assigns, designees, legal representatives, subsidiaries, or related companies, under any International Convention(s) or otherwise, and to enter the filing

date and said USPTO Serial Number of said application for United States Patent in the appropriate spaces above when known.

WE, as ASSIGNORS, hereby agree, without any additional consideration, to execute all papers, including those required for said application(s) or said patent(s), to give any requested testimony, and to perform any other proper acts as ASSIGNEE or its successors, assigns, designees, or legal representatives may deem necessary to secure to ASSIGNEE or its successors, assigns, or designees the rights herein assigned and to acquire, hold, enforce,

convey and uphold validity of any of said patent(s).

We, as ASSIGNORS, hereby represent and warrant that WB have not granted any

rights, titles, or interests inconsistent with the right, title, and interest granted herein.

WE, as ASSIGNORS, hereby authorize and request the Commissioner for Patents in the USPTO to issue any of said United States Patents to ASSIGNEE of the entire right, title, and interest in and to any of said United States Patents for the sole use and behoof of

ASSIGNEE.

WE, as ASSIGNORS, hereby authorize and request the Commissioner for Patents (or the equivalent) in any organizations or countries foreign to the United States to issue any said foreign patent(s) to ASSIGNEE of the entire right, title, and interest in and to any of said

foreign patent(s) for the sole use and behoof of ASSIGNEE.

This ASSIGNMENT is governed and is to be construed and enforced in accordance with the laws of the State of Michigan. The invalidity or unenforceability of any provision of this ASSIGNMENT will be construed as if such provision were omitted. The parties agree that there are no representations, warranties, collateral assignments, or conditions affecting this ASSIGNMENT other than expressed in this ASSIGNMENT. The provisions of this ASSIGNMENT are for the benefit of and are binding on the parties and their respective heirs,

executors, administrators, and assigns.

•	EIGN INVENTORS)
Dated: 24.10. 2013	<u> </u>
Dated: 22, 10.2013	Carsten Thörner Christoph Leifer
Witnesses: Signature	SN JA WOLTENSHEIER (Pilht Name

Nitre Hase Hoff
Print Name

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24.10.2013 Date