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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
KAY LOCKSTEDT	10/25/2015
MARKUS BECKER	10/20/2015
RAINER GOCKEL	10/20/2015
ANDREAS SENGER	11/02/2015

RECEIVING PARTY DATA

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Street Address:	FLACHSMARKTSTRASSE 8	
City:	BLOMBERG	
State/Country:	GERMANY	
Postal Code:	32825	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29546232

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ATTORNEY DOCKET NUMBER: 815037 NAME OF SUBMITTER: ERIK R. SWANSON SIGNATURE: /Erik R. Swanson/ **DATE SIGNED:** 11/23/2015

Total Attachments: 3

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> **PATENT REEL: 037111 FRAME: 0619** 503580665

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PATENT REEL: 037111 FRAME: 0620

ASSIGNMENT

I, Kay Lockstedt, residing at Lichterfelder Strasse 32; 32825 Blomberg; GERMANY; and

I, Markus Becker, residing at Clemens-August-Strasse 4; 33102 Paderborn; GERMANY; and

I, Rainer Gockel, residing at Luegder Strasse 16; 31812 Bad Pyrmont; GERMANY; and

I, Andreas Senger, residing at Pfarrer-Weyrather-Strasse 16; 33184 Altenbeken; GERMANY;

and each of us, if more than one person is identified above, have invented and own a certain invention entitled:

APPARATUS FOR MEASURING ELECTRICAL PARAMETERS

described in the patent application bearing the above Attorney Docket No. and title and

WHEREAS,

Phoenix Contact GmbH & Co. KG

having an address at Flachsmarktstrasse 8; 32825 Blomberg; GERMANY,

hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the above patent application.

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, I/we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns my/our full and exclusive rights in and to the invention in the U.S. and every foreign country and my/our entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on

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the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and I/we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

UPON SAID CONSIDERATION, I/we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

I/WE DO HEREBY COVENANT and agree with the Assignee that I/we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that I/we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

Date 25 10. 2018

Kay Lockstedt, Inventor

Date 20/10/2015

Markus Becker, Inventor

Date 20, 10, 2015

Rainer Gockel, Inventor

Date 02.11. 2015

Andreas Senger, Inventor

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