

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DANIEL HAWEL	10/14/2011
ANDRE KORREK	10/18/2011
ELMAR SCHAPER	10/17/2011
STEPHAN HANSMEIER	10/14/2011
LUTZ HEUER	10/14/2011
BERND SCHULZ	10/14/2011
RECEIVING PARTY DATA	
Name:	PHOENIX CONTACT GMBH & CO. KG
Street Address:	FLACHSMARKTSTRASSE 8
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State/Country:	GERMANY
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13226611
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ATTORNEY DOCKET NUMBER:	MHP.50075-NY
NAME OF SUBMITTER:	ARLEN L. OLSEN
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PATENT
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PD 41547
P-2010-0222 DE/US

ASSIGNMENT

Whereas, I


- (1) Daniel Hawel
- (2) Andre Korrek
- (3) Elmar Schaper
- (4) Stephan Hansmeier
- (5) Lutz Heuer
- (6) Bernd Schulz



have invented certain improvements in a:

**METHOD AND DEVICE FOR THE DETECTION OF CURRENT ASYMMETRIES IN
THREE-PHASE CIRCUITS**

And whereas, PHOENIX CONTACT GMBH & CO. KG, having a place of business at
Flachsmarktstrasse 8, 32825 Blomberg, Germany, desires to acquire the entire right, title and interest in the
said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the
above named, hereby sell, assign, and transfer to PHOENIX CONTACT GMBH & CO. KG, its successors
and assigns, the entire right, title and interest in the said application and invention therein disclosed for
the United States and foreign countries, and all rights of priority resulting from the filing of said United
States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon
the inventions set forth in said applications to PHOENIX CONTACT GMBH & CO. KG, its successors
and assigns; and we hereby agree that PHOENIX CONTACT GMBH & CO. KG may apply for foreign
Letters Patent on said invention and we will execute all papers necessary in connection with the United
States and foreign applications when called upon to do so by PHOENIX CONTACT GMBH & CO. KG.

1. Date: 14.10.2011  Signature
(Daniel Hawel)
First Name Middle Last Name Inventor

2. Date: 18.10.2011   Signature
(Andre Korrek)
First Name Middle Last Name Inventor

Dkt. No. MHP.50075-NY

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3. Date: 17 Oct 2011

Elmar Schaper
(Elmar Middle Schaper)
First Name Last Name

Signature
Inventor

4. Date: 14 Oct 2011

Stephan Hansmeier
(Stephan Middle Hansmeier)
First Name Last Name

Signature
Inventor

5. Date: 14 Oct 2011

Lutz Heuer
(Lutz Middle Heuer)
First Name Last Name

Signature
Inventor

6. Date: 14 Oct 2011

Bernd Schulz
(Bernd Middle Schulz)
First Name Last Name

Signature
Inventor