PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Detlev Kuschke	01/22/2009
Johann Derksen	01/22/2009
Michael Hoffmann	01/22/2009
Stephan Grewe	01/23/2009
Dominik Weiss	01/22/2009

RECEIVING PARTY DATA

Name:	Phoenix Contact GmbH & Co. KG	
Street Address:	Flachsmarktstrasse 8-28	
City:	32825 Blomberg	
State/Country:	GERMANY	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12335633

CORRESPONDENCE DATA

Fax Number: (732)578-0104

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7325780103

Email: joanne@dblaw.com
Correspondent Name: DeMont & Breyer, LLC
Address Line 1: 100 Commons Way

Address Line 2: Suite 250

Address Line 4: Holmdel, NEW JERSEY 07733

ATTORNEY DOCKET NUMBER:	9771-148US
NAME OF SUBMITTER:	Jason Paul DeMont

Total Attachments: 2

PATENT REEL: 022242 FRAME: 0145

500778597

source=signed_assign_9771-148us#page1.tif source=signed_assign_9771-148us#page2.tif

PATENT REEL: 022242 FRAME: 0146 Serial Number: 12/335633 DeMont & Breyer Docket: 9771-148US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Assignment and Agreement

For value received, I, **Detley Kuschke**, of 32816 Schieder-Schwalenberg, Germany, Johann Derksen of 33034 Brakel, Germany, Michael Hoffmann of 33813 Oerlingshausen, Germany, Stephan Grewe of 32657 Lemgo, Germany, Dominik Weiss of 31855 Aerzen, Germany, hereby sell, assign and transfer to Phoenix Contact GmbH & Co. KG, having an office at Flachsmarktstrasse 8-28, 32825 Blomberg, Germany, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to all of the inventions in the patent application entitled Modular Data Transmission System with Separate Energy Supply for Each Connected Module and identified by DeMont & Breyer's Attorney Docket as 9771-148US, Serial Number 12/335633, filed on December 16, 2008, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Phoenix Contact GmbH & Co. KG the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Phoenix Contact GmbH & Co. KG to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Phoenix Contact GmbH & Co. KG to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I hereby acknowledge that in the event of a conflict of interest between Phoenix Contact GmbH & Co. KG and me, the firm of DeMont & Breyer, LLC is the attorney for Phoenix Contact GmbH & Co. KG and is not my attorney.

I request that any and all patents for said inventions be issued to Phoenix Contact GmbH & Co. KG in the United States and in all countries foreign to the United States, or to such nominees as Phoenix Contact GmbH & Co. KG may designate.

I agree that, when requested, I shall, without charge to Phoenix Contact GmbH & Co. KG but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Serial Number: 12/335633	DeMont & Breyer Docket: 9771-148US
Detlev Kuschke and Date	Mitness Signature and Date
Detiev Rusciike and Date	Withess Signature and Date
J. Daths 2 12 Januar 2009 Johann Derksen and Date	Witness Signature and Date
4	
U. Hoh 22 Januar 2003	MAlirenbereus 22 Januar 20 Witness Signature and Date
Michael Hoffmann and Date	Witness Signature and Date
Stephan Grewe and Date	M. Alexanderen 23. James
Stephan Grewe and Date	Witness Signature and Date
Danimis 1889 22 yanvar 200 9	Witness Signature and Date
Dominik Weiss and Date	witness Signature and Date