## 502077133 09/27/2012

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Markus Hanses	09/17/2012
Wendelin Simon	09/14/2012
Heinrich Heise	09/17/2012
Andreas Wohrmeier	09/18/2012

## **RECEIVING PARTY DATA**

Name:	PHOENIX CONTACT GMBH & CO. KG	
Street Address:	Flachsmarktsstrabe 8	
City:	Blomberg	
State/Country:	GERMANY	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13577328

# **CORRESPONDENCE DATA**

**Fax Number**: 9497609502

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

Email: efiling@knobbe.com

Correspondent Name: Knobbe Martens Olson & Bear LLP

Address Line 1: 2040 Main Street, 14th Floor Address Line 4: Irvine, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER: MHP2.002APC

NAME OF SUBMITTER: Scott Smith

Total Attachments: 2 source=Assign#page1.tif source=Assign#page2.tif

> PATENT REEL: 029038 FRAME: 0620

OP \$40.00 13577328

Application No.: 13/577328 Filing Date: August 6, 2012

Docket Number: MHP2.002APC

Page 1 of 2

#### **ASSIGNMENT**

WHEREAS, Markus Hanses, a DE citizen, residing in Germany, Wendelin Simon, a DE citizen, residing in Germany, Heinrich Heise, a DE citizen, residing in Germany, Andreas Wöhrmeier, a DE citizen, residing in Germany, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries related to TERMINAL ARRANGEMENT (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, PHOENIX CONTACT GMBH & CO. KG, a Corporation, with its principal place of business at Flachsmarktsstraße 8, Blomberg, Germany (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto, and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

PATENT

REEL: 029038 FRAME: 0621

Application No.: 13/577328 Filing Date: August 6, 2012	Docket Number: MHP2.002APC Page 2 of 2
This 17 day of September , 2017.	
	Markus Hanses
	Valus Sance,
	Witnessed by: R. Garllar
This 14 day of September 2012	J.H
	Wendeln Simon
	Witnessed by: R. Souller
	Witnessed by: R. Soulker
This 17 day of Systember, 2012	OHE-
	Heinrich Heise
	puil phi
	Witnessed by: R. Queller
This 18 day of September 20	04
The second secon	Andreas Wöhrmeier
	1. Wo Cui
	Witnessed by: R. Sunkler
3746915/080612	AHC.

PATENT REEL: 029038 FRAME: 0622

**RECORDED: 09/27/2012**