

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Rainer Esch	07/27/2010
Viktor Oster	07/27/2010
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:	12808044
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ATTORNEY DOCKET NUMBER:	9771-195US
NAME OF SUBMITTER:	Jason Paul DeMont
Total Attachments: 1 source=Signed_Assign_9771-195us_#page1.tif	

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PATENT
REEL: 024873 FRAME: 0842

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Assignment and Agreement

For value received, I, **Rainer Esch**, of D-32825 Blomberg, Germany, **Viktor Oster** of 32825 Blomberg, 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 **Signal processing device** and identified by DeMont & Breyer's Attorney Docket as **9771-195US**, Serial Number **12/808044**, filed on **June 14, 2010**, 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.

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.

Rainer Esch 2010-07-27
Rainer Esch and Date

Viktor Oster 2010-07-27
Viktor Oster and Date