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08-10-2004

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MAIL STOP ASSIGNMENT RE
DIRECTOR OF THE US PATE
Box 1450
Alexandria, VA 22313-1450



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Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):
**KARSTEN MEYER-GRÄFE, JOHANNES KALHOFF, STEFFEN HORN,
VIKTOR OSTER, AND OLIVER STALLMAN**
2. Name and address of receiving party(ies):
**PHOENIX CONTACT GMBH & CO. KG
FLACHSMARKSTRAßE 8
32825 BLOMBERG, GERMANY**
3. Nature of conveyance:

<u>XXXX</u>	Assignment	_____	Merger
_____	Security Agreement	_____	Change of Name
_____	Other:	_____	

Execution Date: July 19, 2004, July 12, 2004, July 12, 2004, July 8, 2004,
and July 12, 2004
4. Application number(s) or application date(s):
If this document is being filed together with a new application, the execution date of the application is:

A.	<u>Application/Patent No.</u>	B.	<u>Application/Issue Date</u>
	10/848,629		May 19, 2004
5. Name and address of party to whom correspondence concerning this document should be mailed:

Charles N. J. Ruggiero, Esq.
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, Connecticut 06901-2682 U.S.A.
6. Total No. of applications and patents involved: 1.

08/06/2004 MAHME1 00000005 10848629
02 FC:8021 40.00 OP
7. Total Fee (37 C.F.R. 3.41(h)) \$40.00/assignment.

<u>XXXXX</u>	CUSTOMER NO.: 27623
<u>XXXXX</u>	Enclosed
_____	Authorized to be charged to deposit account.

The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 3.41 that may be required with this communication or credit any overpayment, to Deposit Account No. **01-0467**. A duplicate copy of this Form is enclosed.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Charles N. J. Ruggiero

Name of Person Signing

Signature

8/3/04

Date

Total number of pages including cover sheet, attachments and document: 5.

PATENT
REEL: 015652 FRAME: 0144

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ASSIGNMENT

FOR valuable and legally sufficient considerations, receipt of which is hereby acknowledged, I, **Karsten Meyer-Gräfe**, a citizen of Germany, and a resident of Lupinenweg 8, 33161 Hövelhof, Germany, **Johannes Kalhoff**, a citizen of Germany, and a resident of Waldstraße 24a, 32825 Blomberg, Germany, **Steffen Horn**, a citizen of Germany, and a resident of ~~Beethovenstraße 2a, 32816 Schieder-Schwalenberg~~ ^{Hinter dem Böhmerhof 1, 32825 Blomberg}, Germany, **Viktor Oster**, a citizen of Germany, and a resident of ~~Ostring 19, 32825 Blomberg, Germany~~ ^{Bunerbergweg 9}, and **Oliver Stallmann**, a citizen of Germany, and a resident of Lübbecke-Strasse 153, 32257 Bünde, Germany; having co-invented certain new and useful improvements in

**ENSURING MAXIMUM REACTION TIMES IN COMPLEX OR DISTRIBUTED SAFE
AND/OR NONSAFE SYSTEMS**

hereby assign to **PHOENIX CONTACT GmbH & CO. KG**, a German corporation having its principal office at Flachsmarkstraße 8, 32825 Blomberg, Germany, (hereinafter referred to as "Assignee"), the entire right, title and interest in and to such invention, together with the patent rights and rights of protection to the same throughout the world, including any patent rights which may result from the application for United States Letters Patent which was filed in the United States Patent and Trademark Office on **May 19, 2004**, and assigned U.S. Application Serial No. **10/848,629**, and any continuation, divisions, continuation-in-part applications, inventor's certificates and extensions thereof, preparatory to obtaining Letters Patent of the United States therefor; said invention, application and Letters Patent to be held and enjoyed by said Assignee for its own use and behoof and for the use and behoof of its successors and assigns, to the full end of the term for which said Letters Patent or other rights of protection may be granted as entirely as the same would have been held and enjoyed by us had the assignment not been made.

AND WE COVENANT and AGREE and WARRANT that we have full and unencumbered title to the invention hereby assigned, and we further covenant and

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agree that we have the right to grant such rights to said invention and application and Letters Patent and that we will, at any time upon request without cost to us or further compensation, execute and deliver any and all papers or instruments that, in the opinion of said Assignee, may be necessary or desirable to secure in said Assignee the full enjoyment of the rights and properties herein conveyed or intended to be conveyed by this instrument. IN WITNESS WHEREFORE, we have hereunto set our hands and seal:

Date: 19.07.04, 2004By: Karsten Meyer-GräfeArmin Günther 19.07.04
Witness Signature and DateARMIN GÜNTHER
Witness Printed NameAUF DER LEHMKUHLE 9, D-32683 BARNTROP
Witness AddressDate: 12.07., 2004By: Johannes KalhoffArmin Günther 12.07.04
Witness Signature and DateARMIN GÜNTHER
Witness Printed NameAUF DER LEHMKUHLE 9, D-32683 BARNTROP
Witness Address

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Date: 12.07.04, 2004


By: Steffen Horn

 12.07.04
Witness Signature and Date

ARMIN GÜNTHER
Witness Printed Name

AUF DER LEHMKUHLE 9, D-32683 BARNTRUP
Witness Address

Date: 08.07, 2004


By: Viktor Oster

 08.07.04
Witness Signature and Date

ARMIN GÜNTHER
Witness Printed Name

AUF DER LEHMKUHLE 9, D-32683 BARNTRUP
Witness Address

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Date: 12.07., 2004

Oliver Stallmann
By: Oliver Stallmann

Armin Günther 12.07.04
Witness Signature and Date

ARMIN GÜNTHER
Witness Printed Name

AUF DER LEHNKUHLE 9, D-32683 BARNTRUP
Witness Address