FORM PTO-1585

02-23-2007

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To the Director for Patents: Please record the attached original documents or copy there								
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)							
Sascha KOPPLIN	Name: Robert Bosch GmbH Street Address: Postfach 30 02 20 City: D-70442 Stuttgart State: Federal Republic of Germany							
Additional name(s) of conveying parties attached? ☐ Yes ☑No	Additional name(s) & address(es) attached? ☐ Yes ☑ No							
3. Nature of conveyance:	FIN FIN							
✓ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name	ICE OF PUI							
Other:	OF							
Execution date(s): 06-29-2006	03 ≥ 23							
4. Application numbers or patent numbers: Execution date of application is:	3E10							
A. Patent Applications: 10/580,388	B. Patent No.(s)							
Additional Numbers attached? ☐ Yes ☑ No								
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Gerard A. Messina Internal Address: KENYON & KENYON LLP Street Address: One Broadway City: New York State: New York ZIP: 10004	6. Total number of applications and patents involved: 1							
	7. Total fee (37 C.F.R. 3.41)							
	8. Deposit account number: 11-0600							
DO NOT USE THI								
 Statement and signature. To the best of my knowledge and belief, the foregoing infor original document. 	mation is true and correct and any attached copy is a true copy of the							
Gerard A. Messina (Reg. No. 35,952) Name of Person Signing Signature	9 2(16(07) Date							
To	otal Number of pages including cover sheet, attachments and document: 4							
OMB No. 0651-0011 (exp. 4/94)								
Do not detach this Mail documents to be recorded with required cover sheet information to:	portion							
Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office PO Box 1450 Alexandria, VA 22313-1450								
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information Systems, PK2-1000C, Washington D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0605-0011), Washington, D.C. 20503								
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[10191/4156]

ASSIGNMENT

WHEREAS, I,

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Sascha KOPPLIN
Max-Liebermann-Str. 21
74321 Bietigheim-Bissingen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made inventions and discoveries in a CONNECTING ELEMENT, METHOD FOR BUS COMMUNICATIONS BETWEEN A CONTROL UNIT FOR ACTIVATING PERSONAL PROTECTIVE MEANS AS MASTER AND AT LEAST ONE CONNECTING ELEMENT FOR WEIGHT MEASUREMENT IN A SEAT AS SLAVE, AND BUS SYSTEM, for which an application for Letters Patent was filed as PCT International Application No. PCT/DE2004/001621 on July 22, 2004, and

WHEREAS ROBERT BOSCH GMBH, having a place of business at Postfach 30 02 20, 70442 Stuttgart, Federal Republic of Germany, and who, together with its successors and assigns, is hereinafter called Assignee, is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

- 1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries, including all divisional, renewal, substitute, and continuation applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.
- 2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

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- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.
- 4. Warrant that I have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that I have good right to assign the same to Assignee without encumbrance; and that I am aware of no claim to the contrary.
- 5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conception, disclosure, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

	IN TESTIMO	ONY WHEREOF, I I	have hereunto	set my	hand and	l seal this	29 day
of_	June	, 2006.					
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Sascha KOPPLIN

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