03-23-2009



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To the Honorable Commissioner for Patents: Please record the attached original					
Name of conveying party(ies):	2. Name and address of receiving party(ies)				
Michael WEILKES, Rudolf MERKEL and Uwe ZIMMERMANN	Name: Robert Bosch GmbH Internal Address: Street Address: Postfach 30 02 20				
Additional name(s) of conveying parties attached? ☐ Yes ☑ No  3. Nature of conveyance:	City: De-70442 Stuttgart State: Federal Republic of Germany ZIP:				
✓ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: Corrected Assignment Document Submission to correct the spelling of the third inventor's name to Uwe ZIMMERMANN of the Application previously recorded at REEL/FRAME: 022348/0412 Execution dates: June 27, 2008; June 20, 2008 and June 23, 2008 respectively.	Additional name(s) & address(es) attached? ☐ Yes ☑ No				
4. Application numbers or patent numbers:  Date application executed:					
A. Patent Application: 12/085,010	B. Patent No.(s)				
Additional Numbers a	ttached? ☐ Yes ☑ No				
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Gerard A. Messina Internal Address: KENYON & KENYON LJ.P 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)				
	11-0600				
9. Statement and signature. To the best of my knowledge and belief, the foregoin original document.	· · · · · · · · · · · · · · · · · · ·				
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Gerard A. Messina (Reg. No. 35.952) Name of Person Signing  /Gerard A. Messina/ Signature	Date: March 13, 2009  Total Number of pages including cover sheet, attachments and document: 10				
OMB No. 0651-0011 (exp. 4/94)					
Do not detact	n this portion				
Mail documents to be recorded with required cover sheet information to:					
Mail Stop Assignment Recordation Services Director or the U.S. Patent and Trademark ( P.O. Box 1450 Alexandria, VA 22313-1450					
Public burden reporting for this sample cover sheet is estimated to average about document and gathering the data needed and completing and reviewing the samp and Trademark Office, Office of information Systems, PK2-1000C, Washington Project (0605-0011), Washington, D.C. 20503	30 minutes per document to be recorded, including time for reviewing the le cover sheet. Send comments regarding this burden estimate to the U.S. Patent D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction				

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TO: GERARD A. MESSINA COMPANY: ONE BROADWAY

			PATENT ASSIGNMENT			
Electronic Version Stylesheet Version	- *		03/05/2009 500798148			
SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PART	Y DATA					
		N	arne	Execution Date	{	
Michael Weilkes				06/27/2008		
Rudolf Merkel				06/20/2008	}	
Uwe Zimmerman				06/23/2008		
RECEIVING PARTY	DATA					
Name:	Robert Bosc	GMBI	1			
Street Address:	Postfach 30 02 20					
City:	Stuttgart	Stuttgart				
State/Country:	GERMANY	GERMANY				
Postal Code:	D-70442					
PROPERTY NUMBE	RS Total: 1					
Property 1	Property Type		Number			
Application Number:		12085	010		90	
CORRESPONDENCE	E DATA					
Fax Number: Correspondence will Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	kkambo e: Gerard One Bro Kenyon	<i>Mail wi</i> @kenyd A. Mess adway & Keny	sina			
NAME OF SUBMITTER:			Gerard A. Messina			
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PATENT **REEL: 022438 FRAME: 0272**  USPTO

3/5/2009 9:44:39 PM PAGE 5/005 Fax Server

TO:GERARD A. MESSINA COMPANY:ONE BROADWAY

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**PATENT** 

**REEL: 022438 FRAME: 0273** 

## **ASSIGNMENT**

WHEREAS, we,

Michael WEILKES
Langes Feld 19
DE-31199 Diekholzen
Federal Republic of Germany
Citizenship: German

Rudolf MERKEL Erlenweg 22 DE-76297 Stutensee Federal Republic of Germany Citizenship: German

Uwe ZIMMERMANN Im Hof 6 DE-71686 Remseck Federal Republic of Germany Citizenship: German

have made new and useful inventions and discoveries in METHOD FOR THE **DETECTION OF SURROUNDINGS**, for which an application for Letters Patent was filed as PCT International Application No. PCT/EP2006/067545 on October 18, 2006, and

WHEREAS Robert Bosch GmbH, having a place of business at Postfach 30 02 20, D-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 us, receipt and sufficiency of which we hereby acknowledge, we 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 our names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

PATENT REEL: 022438 FRAME: 0274

- 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 we 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 we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.
- 5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our 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 us 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 our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this day of \_\_\_\_\_\_\_, 2008.

Michael WEILKES

3

PATENT REEL: 022438 FRAME: 0276 IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 20 day of 50 ne. 2008.

Rudolf MERKEL

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 23 day of 2008.

5

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Table of Contents of

**RECORDED: 03/13/2009** 

\_\_\_**120**85010

date: 03-18-2009

Table of Contents (Selected Documents)

Date	Code	Pages	Source	PackageID	Annotation	
03-16-2009	LET.	11	EFSW	US 1208501008P1		

Page 1

PATENT REEL: 022438 FRAME: 0279