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SUBMISSION TYPE:		CORRECTIVE ASSIGNMENT		
NATURE OF CONVEYANCE:		Corrective Assignment to correct the postal code of the assignee previously recorded on Reel 021997 Frame 0036. Assignor(s) hereby confirms the postal code of the assignee is 70442.		
CONVEYING PART	IY DATA			
I I I I I I I I I I I I I I I I I I I			Name	Execution Date
EDUARD MOSER				11/28/2008
FLORIAN DENCK	ER			12/04/2008
RECEIVING PART	Y DATA			
Name:	ROBERT BO	SCH (GMBH]
Street Address:	POSTFACH	POSTFACH 30 02 20		
City:	STUTTGAR	STUTTGART		
State/Country:	FEDERAL R	FEDERAL REPUBLIC GERMANY		
Postal Code:	70442			
PROPERTY NUMBERS Total: 1 Property Type		Number		
Application Number: 1		12204	2204014	
CORRESPONDEN Fax Number: <i>Correspondence w</i> Phone: Email: Correspondent Nar Address Line 1: Address Line 4:	(212)42 <i>ill be sent via US</i> 212-42 Kchanp ne : Kenyon One Br	<i>5 Mail</i> ห 5-7200 arsons & Ken oadway	when the fax attempt is unsuccessful. @kenyon.com wyon LLP	
ATTORNEY DOCKET NUMBER:		10191/5731		
NAME OF SUBMITTER:		Gerard A. Messina		
Total Attachments: source=10191-5731 source=10191-5731	1_Assignment#pa 1_Assignment#pa		F	PATENT

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DECEMBER 17, 2008

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KENYON & KENYON LLP ONE BROADWAY NEW YORK, NY 10004

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REEL/FRAME: 021997/0036 NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 10191/5731

ASSIGNOR: MOSER, EDUARD DOC DATE: 11/28/2008

ASSIGNOR: DENCKER, FLORIAN

RECORDATION DATE: 12/17/2008

DOC DATE: 12/04/2008

ASSIGNEE:

ROBERT BOSCH GMBH POSTFACH 30 02 20 STUTTGART, GERMANY 30 02 20

FILING DATE: 09/04/2008 ISSUE DATE:

SERIAL NUMBER: 12204014 TITLE: METHOD FOR DETERMINING THE EXHAUST GAS TEMPERATURE OF AN INTERNAL COMBUSTION ENGINE

NARD BUCKE SUURBEURD BERAGER ERMEDEN BUEN UNS SURGE DUR SUBSUCH DER DES DES P:O. Box 1450, Alexandria, Virginia 22313–1450 - www.usero.gov 1919-1991

021997/0036 PAGE 2

ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

ر). محمد المحمد ا		PATENT A	SSIGNMENT		
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SUBMISSION TYPE:		NEW ASSIGNM	ENT		
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY	' DATA				
		Name		Execution Date	
Eduard Moser				11/28/2008	
Florian Dencker				12/04/2008	
Name: Street Address:	ROBERT BOSCH GmbH Postfach 30 02 20				
Street Address:	Postfach 30 02 20				
City:	Stuttgart				
State/Country:	GERMANY				
Postal Code:	30 02 20				
PROPERTY NUMBE	1		Number		
Application Number		12204014			
CORRESPONDENC Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 4:	(212)425 <i>I be sent via US</i> 212-425 etretter@ ne: KENYO ONE BF	Mail when the fax attern			
ATTORNEY DOCKET NUMBER:		10191/5731			
NAME OF SUBMITTER:		Gerard A. Mes	sina		
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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
	Na	me	Execution Date		
Eduard Moser			11/28/2008		
Florian Dencker			12/04/2008		
RECEIVING PARTY DATA					
Street Address:	ROBERT BOSCH GmbH Postfach 30 02 20				
City:	Stuttgart				
State/Country:	GERMANY				
Postal Code:	30 02 20				
PROPERTY NUMBERS Total: 1					
Property Type		Number			
Application Number: 12204		4014			
CORRESPONDENCE DATA Fax Number: (212)425-5200 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 212-425-7200 Email: etretter@kenyon.com Correspondent Name: KENYON & KENYON LLP Address Line 1: ONE BROADWAY					

Address Line 4: NEW YORK, NEW YORK 10004			
ATTORNEY DOCKET NUMBER:	10191/5731		
NAME OF SUBMITTER:	Gerard A. Messina		
Signature:	/Gerard A. Messina/		
Date:	12/17/2008		
Total Attachments: 4 source=5731assignment#page1.tif source=5731assignment#page2.tif source=5731assignment#page3.tif source=5731assignment#page4.tif			
RECEIPT INFORMATION			
	PAT749692 12/17/2008 \$40		

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[10191/5731]

ASSIGNMENT

WHEREAS, we,

Eduard MOSER Wilhelm-Blos-Strasse 35 DE-71636 Ludwigsburg Federal Republic of Germany Citizenship: Federal Republic of Germany

AND

Florian DENCKER Rosenstrasse 33 DE-71732 Tamm Federal Republic of Germany Citizenship: Federal Republic of Germany

have made inventions and discoveries in METHOD FOR DETERMINING THE EXHAUST GAS TEMPERATURE OF AN INTERNAL COMBUSTION ENGINE, for which an application for Letters Patent was filed in the United States Patent and Trademark Office on September 4, 2008, Serial No. 12/204,014, 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 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 in any and all countries, including all divisional, renewal, substitute, continuation, and Convention 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.

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.

PATENT REEL: 026653 FRAME: 0386

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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, I have hereunto set my hand and seal this $\frac{28}{28}$ day

of <u>11</u>, 2008.

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ØI

Eduard MOSER

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this $\underline{O4}$ day

of December, 2008.

Florian DENCKER

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RECORDED: 07/26/2011