# Electronic Version v1.1

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NATURE OF CONVEYANCE:			ASSIGNMENT	
CONVEYING PARTY DATA				
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Gerd KRAEMER				01/24/2008
Stefan UHL				01/24/2008
Wolf KIEFER				01/24/2008
RECEIVING PARTY DATA				
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PROPERTY NUMBERS Total: 1 Property Type Application Number: 12033		12033	Number 568	
CORRESPONDENCE DATA				
Fax Number:(202)628-8844Correspondence will be sert via US Mail when the fax attempt is unsuccessful.Phone:202-624-2500Email:swright@crowell.comCorrespondent Name:Crowell & Moring LLPAddress Line 1:P.O. Box 14300Address Line 4:Washington, DISTRICT OF COLUMBIA 20044-4300				
ATTORNEY DOCKET NUMBER:			080437.59809US	
NAME OF SUBMITTER:			Paolo M. Trevisan	
Total Attachments: 2 source=59809USassignment#page1.tif source=59809USassignment#page2.tif				
500543267 PATENT 500543267 REEL: 020966 FRAME: 0214				

### ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

#### Bayerische Motoren Werke Aktiengesellschaft Petuelring 130 80809 Muenchen Germany

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

#### METHOD FOR MONITORING THE FUNCTIONALITY OF THE HEATING OF A CATALYTIC CONVERTER SITUATED IN AN EXHAUST SYSTEM OF AN INTERNAL COMBUSTION ENGINE

as set forth in his United States Patent Application (check one):

executed concurrently herewith, executed on \_\_\_\_,

Application No. , filed ,

PCT International Application, No.: PCT/EP2006/008010, filed August 12, 2006,

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of CROWELL & MORING LLP, or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Signature: Inventor one:

Signature: Inventor two:

Signature: Inventor three:

Signature:

Gerd KRAEMER

olfKIEFER

DA

24.01.08 DATE

24.01.08 DATE

14.1.08

Page 1 of 2

ASSIGNMENT

Attorney Docket No.: 080437.59809US

**Inventor four:** 

Gerhard SCHULZ Gerhard

Note: Prima facto ovidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administor oathe whose authority is proved by a certificate from a U.S. Consul.

DATE 25 | 01 | 2008

Signature: 4867992\_1

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## PATENT REEL: 020966 FRAME: 0216

**RECORDED: 05/19/2008**