U.S. DEPARTMENT OF COMMERCE Inited States Patent and Trademark Office

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To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)		
Gerd Gaiser	Name: J. Eberspaecher GmbH & Co. KG		
	Internal Address:		
	24.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7		
Execution Date(s) August 29, 2005	Street Address: Eberspaecherstrasse 24		
Additional name(s) of conveying party(ies) attached? Yes 🗸 No			
3. Nature of conveyance:	73730 Esslingen, Germany		
Assignment Merger	City:		
Security Agreement Change of Name	State:		
Government Interest Assignment			
Executive Order 9424, Confirmatory License	Country: Germany Zip:		
Other	Additional name(s) & address(es) attached? Yes V No		
4. Application or patent number(s):	document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers att	l ached?		
5. Name and address to whom correspondence	6. Total number of applications and patents		
concerning document should be mailed:	involved: 1		
Name: Plevy, Howard & Darcy, PC	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00		
Internal Address:	Authorized to be charged by credit card		
	Authorized to be charged to deposit account		
Street Address: P.O. Box 226	✓ Enclosed		
	None required (government interest not affecting title)		
City: Fort Washington	8. Payment Information		
State: PA Zip: 19034	a. Credit Card Last 4 Numbers Expiration Date		
Phone Number: 215-542-5824			
Fax Number: <u>215-542-5825</u>	b. Deposit Account Number Authorized User Name		
Email Address: ed.howard@phd-ip.com			
9. Signature:	Southern 20, 2007		
Signature	September 30, 2005 Date		
Edward J. Howard	Total number of pages including cover 3		
Name of Person Signing	sheet, attachments, and documents:		

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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PATENT REEL: 017062 FRAME: 0199 093005

ASSIGNMENT

WHEREAS, I/We, Gerd Gaiser (hereinafter referred to as ASSIGNOR(S) have invented certain inventions relating to EXHAUST SYSTEM FOR AN INTERNAL COMBUSTION ENGINE AND A RESPECTIVE OPERATING METHOD and for which a United States Application was filed concurrently herewith; and

WHEREAS, J. Eberspächer GmbH & Co. KG, having a principal place of business at Eberspächerstraße 24, 73730 Esslingen, Germany (hereinafter referred to as ASSIGNEE) is desirous of acquiring the entire interest in, to and under said inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE of valuable consideration to ASSIGNOR, the receipt and adequacy of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR(S) hereby sell, assign, and transfer to ASSIGNEE and the successors, assigns and legal representatives of the ASSIGNEE all of ASSIGNOR'S right, title and interest in and to said inventions and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and all of ASSIGNOR'S right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries, and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions, renewals, and reexaminations thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties; including all future conventions, unions, agreements, acts, and treaties;

ASSIGNOR(S) request that any and all patents for said inventions be issued to said ASSIGNEE, its successors, assigns and legal representatives, or to such nominees as it may designate.

ASSIGNOR(S) authorize and empower the said ASSIGNEE, its successors, assigns and legal representatives to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from ASSIGNOR(S).

ASSIGNOR(S) hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said ASSIGNEE, its successors, assigns, and legal representatives, to claim the aforesaid benefit of

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the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

ASSIGNOR(S) agree that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said ASSIGNEE, its successors, assigns and legal representatives, the ASSIGNOR(S) will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions, renewals, and reexamination thereof and any legal equivalent thereof in a foreign country, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings and any legal equivalent thereof in a foreign country; communicate to said ASSIGNEE, its successors, assigns, and legal representatives, all facts known to the ASSIGNOR(S) relating to said inventions and the history thereof; and generally do everything possible which said ASSIGNEE, its successors, assigns or legal representatives, shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents on said inventions in said ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR(S) covenant with said ASSIGNEE, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that ASSIGNOR(S) have full right to convey the same as herein expressed.

Signed at Fringle			
(City, Province or state, country)			
Card Cardan		29.8.2005	
Gerd Gaiser	(Date)		
WITNESS:			
(Please Print Name)			
(Signature)	(Date)		_

RECORDED: 09/30/2005