FORM PTO-1585 .

04-05-2004



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To the Honorable Assistant Commissioner for Patents: Please record the attached of	original documents or copy thereof
1. Name of conveying party(ies):  Johannes SCHALLER  4. 1. 6 4	2. Name and address of receiving party(ies)
Additional name(s) of conveying parties attached? □ Yes ⊠No	Name: Robert Bosch GmbH Internal Address: Street Address: Postfach 30 02 20
3. Nature of conveyance:  ✓ Assignment	City: D-70442 Stuttgart State: Federal Republic of Germany ZIP:
Execution date(s): Sept. 5, 2003.	Additional name(s) & address(es) attached? Yes & No
4. Application numbers or patent numbers: Execution date of application is:	
A. Patent Application: 10/470,523	B. Patent No.(s)
Additional Numbers	attached? □ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Richard L. Mayer KENYON & KENYON  Address: One Broadway City: New York State: New York ZIP: 10004	7. Total fee (37 C.F.R. 3.41)\$ 40.00  □ Enclosed  ⊠ Authorized to be charged to deposit account
	8. Deposit account number: 11-0600
DO NOT USE	E THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the fo	oregoing information is true and correct and any attached copy is a
Richard L. Mayer (Reg. No. 22,490) Name of Person Signing	Date  Total Number of pages including cover sheet, attachments and document: 4
OMB No. 0651-0011 (exp. 4/94)	
	ch this portion
Mail Stop Assignment Recordation Services Director of the US Patent and Trademark ( PO Box 1450 Alexandria, VA 22313-1450 Public burden reporting for this sample cover sheet is estimated to average reviewing the document and gathering the data needed and completing and burden estimate to the U.S. Patent and Trademark Office, Office of informa of Management and Budget, Paperwork Reduction Project (0605-0011), Wa	about 30 minutes per document to be recorded, including time for reviewing the sample cover sheet. Send comments regarding this ation Systems, PK2-1000C, Washington D.C. 20231, and to the Office
/2004 ECOOPER 00000064 110600 10470523 :8021 40.00 DA	

**PATENT REEL: 015161 FRAME: 0052** 

R. 41577 Co [10191/3298]

## **ASSIGNMENT**

WHEREAS, I,

Johannes SCHALLER
Poststr. 34
71229 Leonberg
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made inventions and discoveries in a METHOD AND SYSTEM FOR REGENERATING, IN PARTICULAR DESULFATING, A STORAGE CATALYST IN EXHAUST GAS CLEANING, for which an application for Letters Patent was filed as PCT International Application No. PCT/DE02/03952 on October 19, 2002; 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.

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this day of Liplemba 2003.

Johannes Schaller

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**RECORDED: 04/01/2004** 

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