FOŔM PTO-1585 REC	COPM COVER SHEET
To the Honorable Assistant Commissioner for Patents: Please record the attached	33-2004 33022
 1. Name of conveying party(ies): Friedrich BÖCKING Additional name(s) of conveying parties attached? □ Yes No 	2. Name and address of receiving party(ics) Name: Robert Bosch GmbH Internal Address:
3. Nature of conveyance:	Street Address: Postfach 30 02 20 City: D-70442 Stuttgart State: Federal Republic of Germany ZIP:
Execution date: July 8, 2003	Additional name(s) & address(es) attached? □ Yes ☑ No
4. Application numbers or patent numbers:Date application executed:A. Patent Application:	B. Patent No.(s) S attached? □ Yes ⋈ No
10/433,520	至 章
5. Name and address of party to whom correspondence	1
concerning document should be mailed: Name: Richard L. Mayer Internal Address: KENYON & KENYON 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)
DO NOT US	SE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the true copy of the original document.	
Richard L. Mayer (Reg. No. 22,490) Name of Person Signing Signature	Total Number of pages including cover sheet, attachments and document
OMB No. 0651-0011 (exp. 4/94)	. Star Names or pages morating cover sheet, attachments and document
	ach this portion
Mail Stop Recordation Services Commissioner for Patents P.O. 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 an burden estimate to the U.S. Patent and Trademark Office, Office of Inform Office of Management and Budget, Paperwork Reduction Project (0605-06)	d reviewing the sample cover sheet. Send comments regarding this nation Systems. PK2-1000C, Washington D.C. 20231, and to the
2/2004 LMUELLER 00000162 110600 10433520 40.00 DA	

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PATENT REEL: 015015 FRAME: 0367

ASSIGNMENT

WHEREAS, I,

Friedrich BÖCKING Kahlhieb 34 70499 Stuttgart Federal Republic of Germany Citizenship: German

have made certain new and useful inventions and discoveries, for which I have filed an application for Letters Patent entitled **FUEL INJECTOR**, for which an application for Letters Patent was filed as PCT International Application Number PCT/DE02/03171 on the 29th day of August, 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 the 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.
- 4. Warrant that I have not knowingly conveyed to others any right 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; and that I have good right to assign the same to Assignee without encumbrance.

PATENT REEL: 015015 FRAME: 0368 . 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 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 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; and 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 conceptions, disclosures, and reduction to practice of said inventions and discoveries.

8.7.03

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

Friedrich BÖCKING

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PATENT REEL: 015015 FRAME: 0370