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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof	
1. Name of conveying party(ies): Andreas PFAEFFLE Christof HAMMEL Peter SCHUBERT Andreas KELLNER Additional name(s) of conveying parties attached? ¬ Yes x No	2. Name and address of receiving party(ies) Name: ROBERT BOSCH GMBH Street Address: Postfach 30 02 20 City: 70442 Stuttgart, Federal Republic of Germany
3. Nature of conveyance:	3. *
4. Application numbers or patent numbers: If this document is being filed together with a new application, the execution date of the application is: Date of Execution: A. Potent Applications: 10/088 210	
A. Patent Applications: 10/088,219	D. Fatelit 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 Internal Address: KENYON & KENYON	7. Total fee (37 C.F.R. 3.41) \$ 40.00 □ Enclosed x Authorized to be charged to deposit account
Street Address: One Broadway City: New York State: New York ZIP: 10004	8. Deposit account number: 11-0600
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a 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: 7	
OMB No. 0651-0011 (exp. 4/94)	
Do not detach this portion Mail documents to be recorded with required cover sheet information to:	
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R. 38608-1

[10191/2279]

ASSIGNMENT

WHEREAS, we,

Andreas PFAEFFLE Rosenstr. 26 71543 Wuestenrot Germany

Citizenship: Federal Republic of Germany

Christof HAMMEL Theurerstr. 10 70188 Stuttgart Germany

Citizenship: Federal Republic of Germany

Peter SCHUBERT Heilbronner Str. 1 74211 Leingarten Germany

Citizenship: Federal Republic of Germany

and

Andreas KELLNER Jaegerstr. 8 71696 Moeglingen Germany

Citizenship: Federal Republic of Germany

have made inventions and discoveries for an A METHOD AND A DEVICE FOR CONTROLLING AN INTERNAL COMBUSTION ENGINE, for which an application for Letters Patent was filed as PCT International Application No. PCT/DE01/02264 on June 19, 2001, 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:

PATENT REEL: 013115 FRAME: 0141

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- 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 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.
- 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.

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 46 day of 402, 2002.

Andreas PFAEFFLE

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 23 day of 2002.

Christof HAMMEL

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Pole Stee Stee Stee SCHUBERT

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this day of 2002.

Andreas KELLNER

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RECORDED: 07/22/2002