

FORM PTO 1585

RECORDA  
U.S. DEPARTMENT  
Patent and Trademark  
**PATENT**

11-07-2000



101506492

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

1. Name of conveying party(ies): **10-13-00**  
Joachim BERGER, Martin HARTZ,  
Manfred STROHRMANN, Detlev STRAUB,  
and Rene SCHENK  
Additional name(s) of conveying parties attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: Robert Bosch GmbH  
Street Address: Postfach 30 02 20  
City: D-70442 Stuttgart State: Federal Republic of Germany ZIP: \_\_\_\_\_

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other: \_\_\_\_\_  
Execution dates: July 14, August 3, July 20, July 24, July 26,  
2000.

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. Patent Applications 09/595,675  
B. Patent No.(s)  
Additional Numbers attached?  Yes  No

5. Name and address of party to whom correspondence 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) ..... \$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account  
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) *Richard L. Mayer* 10/10/00  
Name of Person Signing Signature Date

Total Number of pages including cover sheet, attachments, and document: 9

OMB No. 0651-0011 (exp. 4/94)

Do not detach this portion  
Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Box Assignments  
Washington DC 20231

**ASSIGNMENT**

WHEREAS, we,

**Joachim BERGER**  
**Falkenstr. 11**  
**73650 Winterbach**  
**Federal Republic of Germany**  
**Citizenship: Federal Republic of Germany**

**Martin HARTZ**  
**Pappelweg 2**  
**70839 Gerlingen**  
**Federal Republic of Germany**  
**Citizenship: Federal Republic of Germany**

**Manfred STROHRMANN**  
**Schnetzlerstr. 9**  
**76137 Karlsruhe**  
**Federal Republic of Germany**  
**Citizenship: Federal Republic of Germany**

**Detlev STRAUB**  
**Kreuzotterweg 21**  
**70499 Stuttgart**  
**Federal Republic of Germany**  
**Citizenship: Federal Republic of Germany**

and

**Rene SCHENK**  
**Tuebinger Str. 56**  
**71732 Tamm**  
**Federal Republic of Germany**  
**Citizenship: Federal Republic of Germany**

have made inventions and discoveries in a **METHOD AND DEVICE FOR CONTROLLING AN INTERNAL COMBUSTION ENGINE** for which an application for Letters Patent was filed in the United States Patent and Trademark Office on June 19, 2000, Serial No. 09/595,675; and

WHEREAS **Robert Bosch GmbH**, having a place of business at **Postfach 30 02 20, D-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:

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.

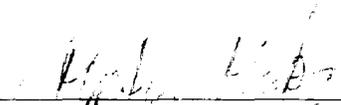
5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by 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.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 14  
day of July, 2000.

  
**Joachim BERGER**

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 23  
day of August, 2000.

  
\_\_\_\_\_  
**Martin HARTZ**

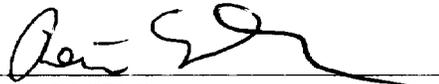
IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 20  
day of July, 2000.

Manfred Strohrmann  
**Manfred STROHRMANN**

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 24  
day of July, 2000.

  
\_\_\_\_\_  
**Detlev STRAUB**

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this 26  
day of July, 2000.

  
\_\_\_\_\_  
**Rene SCHENK**