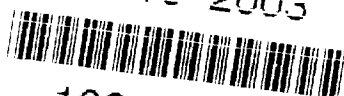


FORM PTO-1585

06-10-2003

SHEET



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To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof

## 1. Name of conveying party(ies):

**Holger PLOTE, Andreas KRAUTTER****Michael WALTER, Juergen SOJKA****Matthias STEGMAIER, Thomas ZEIN****Matthias MANSBART**Additional name(s) of conveying parties attached? ☐ Yes☒ No

## 2. Name and address of receiving party(ies)

Name: Robert Bosch GmbH

Internal Address: \_\_\_\_\_

Street Address: Postfach 30 02 20City: D-70442 StuttgartState: Federal Republic of Germany

ZIP: \_\_\_\_\_

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ Other: \_\_\_\_\_

Execution date(s): April 8, April 16, April 14, April 10,

April 10, April 10, April 22, 2003.

## 4. Application numbers or patent numbers:

Execution date of application is:

A. Patent Application:

10/366,270

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. MayerInternal Address: KENYON & KENYONStreet Address: One BroadwayCity: New York State: New York ZIP: 10004**CUSTOMER NO. 26646**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)

Name of Person Signing

Signature

Date

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**PATENT**  
**REEL: 014139 FRAME: 0645**

ASSIGNMENT

WHEREAS, we,

Holger PLOTE  
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4017 Linz  
~~Federal Republic of Germany~~ AUSTRIA  
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Thomas ZEIN  
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and

Matthias MANSBART

Stuttgarter Str. 26

~~71711 Fellbach-Oeffingen~~

Federal Republic of Germany

Citizenship: Federal Republic of Germany

M. 01.  
22.04.03

71223 Leonberg

have made inventions and discoveries in **METHOD AND DEVICE FOR CONTROLLING AN INTERNAL COMBUSTION ENGINE**, for which an application for Letters Patent is filed herewith; 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 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.

IN TESTIMONY WHEREOF, I have hereunto set my hand  
and seal this 8 day of April, 2003.

A handwritten signature in cursive script, appearing to read "Holger Plöte", is written over a horizontal line.

Holger PLOTE

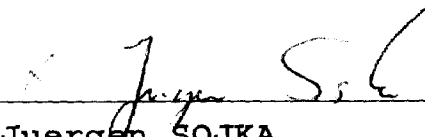
IN TESTIMONY WHEREOF, I have hereunto set my hand  
and seal this 16th day of April, 2003.

Andreas Krautter  
Andreas KRAUTTER

IN TESTIMONY WHEREOF, I have hereunto set my hand  
and seal this 4<sup>th</sup> day of April, 2003.

Michael Walter  
**Michael WALTER**

IN TESTIMONY WHEREOF, I have hereunto set my hand  
and seal this 10 day of X April, 2003.

  
\_\_\_\_\_  
Juergen SOJKA



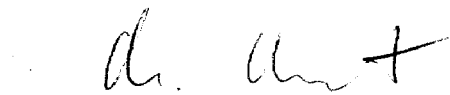
IN TESTIMONY WHEREOF, I have hereunto set my hand  
and seal this 10 day of April, 2003.

  
Matthias STEGMAIER

IN TESTIMONY WHEREOF, I have hereunto set my hand  
and seal this 10 day of April, 2003.

Thomas Zein  
Thomas ZEIN

IN TESTIMONY WHEREOF, I have hereunto set my hand  
and seal this 22 day of April, 2003.



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**Matthias MANSBART**