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## PATENTS ONLY

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102490632 <u>nts and Tradema</u>	arks: Please record the attached original documents or copy thereof
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Execution Date: 1. 10 Mar 03 3. 01 Apr 0 2. 01 Apr 03 4. 01 Apr 0	(
4. Application number(s) or patent number(s): If this document is being filed together with a new application No. PCT/DE 01/03966  10399539	cation, the execution date of the application is:  B. Patent No.
/ Additional numbe	rs attached? ☐ Yes ເເ No
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:         <ul> <li>Name: Walter Ottesen</li> <li>Patent Attorney</li> </ul> </li> <li>Address: P.O. Box 4026</li> <li>Gaithersburg, Maryland 20885-402</li> </ol>	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41): \$40.00  ☐ Enclosed ☐ Authorized to be charged to deposit account  8. Deposit account number: 15-0773
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**PATENT** 

REEL: 014228 FRAME: 0242

## ASSIGNMENT

Whereas, We, BERNHARD VOGT of Tannenbergstrasse 21,
71032 Boeblingen, Federal Republic of Germany, ACHIM GUENTHER of
Engelbergstrasse 30, 70499 Stuttgart, Federal Republic of Germany,
MANFRED HUNDHAUSEN of Lenbachweg 8, 74321 Bietigheim-Bissingen, Federal
Republic of Germany, and THOMAS WENZLER of Fichtenstrasse 16,
71296 Heimsheim, Federal Republic of Germany, have invented certain new
and useful improvements in Method, Arrangement and Computer Program for
Operating an Internal Combustion Engine as well as an Internal
Combustion Engine, the specification of which was filed as
PCT international application number PCT/DE 01/03966
on October 17, 2001, and for which the Declaration for the application
for United States Letters Patent has been executed on even date
herewith, (said application having Attorney Docket No. R 37775); and,

Whereas, ROBERT BOSCH GMBH, Stuttgart, Federal Republic of Germany, a corporation organized and existing under the laws of the Federal Republic of Germany and having its principal office at Robert-Bosch-Platz 1, 70839 Gerlingen-Schillerhöhe, Federal Republic of Germany (hereinafter referred to as BOSCH and having its mailing address as: Robert Bosch GmbH, Postfach 30 02 20, 70442 Stuttgart, Federal Republic of Germany), is desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, we hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have transferred unto said BOSCH, its successors, assigns, nominees or other legal representatives, the full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said BOSCH, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under the International Convention for the Protection of Industrial Property associated therewith and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said

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application.

We agree for ourselves and for our heirs, executors and administrators to communicate to said BOSCH, its successors, assigns, nominees or other legal representatives, all facts known to us respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuing or reissue applications or the procuring thereof, and we further covenant and agree that we will, at any time upon request, do everything legally possible to aid said BOSCH, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said BOSCH, its successors, assigns, nominees or other legal representatives.

We hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all Letters Patent which may be granted upon any of said applications, to said BOSCH as the Assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Witness:

Date: 10.03.03

Witness:

Thomas

A Jung Achim Guenther Jung

Date: 1.4.03

Witness:

Manfred Hundhausen

Date: <u>1.04.03</u>

Witness:

Thomas Wenzler

Date: 01.04.03