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To the Patent Office: **101455281**

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1. Name of conveying party(ies): *m20 8/2*

- 1. Dieter Volz
- 2. Ernst Wild
- 3. Juergen Pantring
- 4. Lutz Reuschenbach
- 5. Michael Oder
- 6. Werner Hess
- 7. Bernd Roos
- 8. Georg Mallebrein
- 9. Christian Koehler

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

- Execution Date: 1. to 4. 04 Jul 00
- 5. 06 Jul 00
 - 6. 04 Jul 00
 - 7. 04 Jul 00
 - 8. 14 Jul 00
 - 9. 10 Jul 00

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

Name: Robert Bosch GmbH

Address:

Robert-Bosch-Platz 1
70839 Gerlingen-Schillerhoehe
Federal Republic of Germany

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

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.
09/582,824

B. Patent No.

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Walter Ottesen
Patent Attorney

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6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):..... \$40.00

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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.

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Name of Person Signing

Walter Ottesen
Signature

July 31, 2000

Date

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ASSIGNMENT

Whereas, We, DIETER VOLZ of Schwalbenweg 14, 74080 Heilbronn, Federal Republic of Germany, ERNST WILD of Wernerstrasse 20/6, 71739 Oberriexingen, Federal Republic of Germany, JUERGEN PANTRING of Im Wolfsgalgen 32, 71701 Schwieberdingen, Federal Republic of Germany, LUTZ REUSCHENBACH of Happoldstrasse 67, 70469 Stuttgart, Federal Republic of Germany, MICHAEL ODER of Bertha-Von-Suttner-Weg 7, 75428 Illingen, Federal Republic of Germany, WERNER HESS of Zorndorfer Strasse 23, 70499 Stuttgart, Federal Republic of Germany, BERND ROOS of Niederwaldstrasse 6, 70469 Stuttgart, Federal Republic of Germany, GEORG MALLEBREIN of Neuhaldenstrasse 42/1, 70825 Korntal-Muenchingen, Federal Republic of Germany, and CHRISTIAN KOEHLER of Ringstrasse 8, 74391 Erligheim, Federal Republic of Germany, have invented certain new and useful improvements in Method for Operating an Internal Combustion Engine, the specification of which was filed as PCT international application number PCT/DE 99/03435 on October 28, 1999, 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 34733); 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 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:

W. Lange

Dieter Volz
Dieter Volz

Date: 4th July 2000

Witness:

Klaus Wischmann

Ernst Wild
Ernst Wild

Date: 4th July 2000

Witness:

Michael Dinkel

Jürgen Pantring
Jürgen Pantring

Date: 4th July 2000

Witness:

Rüdiger Detlev

Lutz Reuschenbach
Lutz Reuschenbach

Date: 4th July 2000

Witness:

W. Langer

Michael Oder
Michael Oder

Date: 6th July 2000

Witness:

Amin Hübsch

Werner Heß
Werner Heß

Date: 4th July 2000

Witness:

[Signature]

Bernd Roos
Bernd Roos

Date: 4th July 2000

Witness:

Rainer Walter

Georg Mallebrein
Georg Mallebrein

Date: 14th July 2000

Witness:

[Signature]

Christian Koehler
Christian Koehler

Date: 10th July 2000