

11/27/06

12-04-2006

2 SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

FORM PTO-1595

MB 581



To the Honorable commiss

original documents or copy thereof

103343923

1. Name of conveying party(ies):
Werner Engelin Hartmut Engels

Erhard Rau Jochen Weeber, Frank Weinert
Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: **18 September 2006**

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

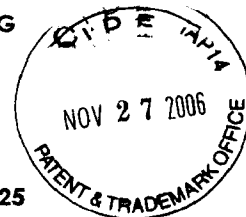
Name: **DaimlerChrysler AG**

Internal Address:

Street Address: **Epplestr. 225**

City: **Stuttgart** State: **GERMANY** ZIP: **70546**

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.(s) **11/519453**

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: **Klaus J. Bach**

Internal Address:

Street Address: **4407 Twin Oaks Drive**

City: **Murrysville** State: **PA** ZIP: **15668**

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

7. Total fee (37CFR 3.41).....\$ **40.--**

Enclosed

Authorized to be charged to deposit account

8. Deposit Account number:

500465.

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

Klaus J. Bach

Name of Person Signing

K. Bach

Signature

November 25, 2006

Date

Total number of pages including cover sheet, attachments, and document: **2**

Mail documents to be recorded with required cover sheet information to:
Commissioner for Patents, Box Assignments
P.O. Box 1450, Alexandria, VA 22313-1450

11519453
08009500 500465
NOV 27 2006
12/01/2006 11:46:11

40.00 DA

01 FC:8021

ASSIGNMENT

We hereby assign and transfer to DaimlerChrysler AG, a Corporation organized under the laws of Germany, its successors and assigns, the entire right, title, and interest in and to the invention entitled:

COOLANT CIRCUIT FOR

A COOLANT-COOLED INTERNAL COMBUSTION ENGINE

invented by us, and the application for United States Patent therefor executed the day of or filed on 09/12/05 under Serial No. 11/519453 and all patents which may be granted therefor, and all continuations, divisions, reissues and extensions thereof, and authorize and request the Commissioner of Patents to issue all patents on said invention or resulting therefrom to said Corporation, and covenant that we have full right to do so. We agree that we will communicate to said Corporation or its representatives any fact known to us respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Corporation, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention.

Executed this 18th day of September 2006

Werner Engelin

Hartmut Engels

Erhard Rau

Jochen Weeber

Frank Weinert

Frank Weinert

ASSIGNMENT

We hereby assign and transfer to DaimlerChrysler AG, a Corporation organized under the laws of Germany, its successors and assigns, the entire right, title, and interest in and to the invention entitled:

COOLANT CIRCUIT FOR

A COOLANT-COOLED INTERNAL COMBUSTION ENGINE

invented by us, and the application for United States Patent therefor executed the day of or filed on 09/12/06 under Serial No. 11/519453 and all patents which may be granted therefor, and all continuations, divisions, reissues and extensions thereof, and authorize and request the Commissioner of Patents to issue all patents on said invention or resulting therefrom to said Corporation, and covenant that we have full right to do so. We agree that we will communicate to said Corporation or its representatives any fact known to us respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Corporation, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention.

Executed this 18th day of September 2006



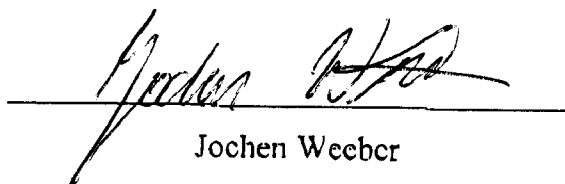
Werner Engelin



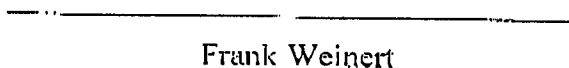
Hartmut Engels



Erhard Rau



Jochen Weeber



Frank Weinert

PATENT