U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 Patent and Trademark Office MB 600 ial documuents or copy thereof 103378839 1. Name of conveying party(ies): is of receiving party(ies): Siegfried Sumser Wolfram Schmid Name: DaimlerChrysler AG Helmut Finger Additional name(s) of conveying party(ies) attached?

Yes No Internal Address: 3. Nature of conveyance: **☒** Assignment ☐ Merger Street Address: Epplestr. 225 ☐ Security Agreement ☐Change of Name City: Stuttgart State: GERMANY ZIP: 70546 Other___ Execution Date: 13 December 2006 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) 11/645123 B. Patent No.(s) Additional numbers attached? 🔲 Yes 🛛 No 5. Name and address of party to whom correspondence 6. Total number of application and patents involved: 1 concerning document should be mailed: Name: Klaus J. Bach 7. Total fee (37CFR 3.41)..... \$ 40.--Internal Address: Enclosed Authorized to be charged to deposit account Street Address: 4407 Twin Oaks Drive 8. Deposit Account number: 500465. City: Murrysville State: PA ZIP: 15668 (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 K. Back Name of Person Signing

February 23, 2007

Date

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

Mail documents to be recorded with required cover sheet information to: Commissioner for Patents, Box Assignments

P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

REEL: 018990 FRAME: 0433

<u>ASSIGNMENT</u>

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:

EXHAUST GAS TURBINE FOR AN INTERNAL COMBUSTION ENGINE AND CORRSPONDING INTERNAL COMBUSTION ENGINE

invented by us, and the application for United States Patent therefor executed the day of or filed on $l^2/2^2/06$ under Serial No. ll/645/2.3 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 13 day of Dec 2006

Siegfried Sumser

Wolfram Schmid

Helmut Finger

PATENT REEL: 018990 FRAME: 0434

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:

EXHAUST GAS TURBINE FOR AN INTERNAL COMBUSTION ENGINE AND CORRSPONDING INTERNAL COMBUSTION ENGINE

invented by us, and the application for United States Patent therefor executed the day of or filed on 12/22/06 under Serial No. 11/695/23 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 13 day of Dec 2006

Siegfried Sumser

Wolfram Schmid

Helmut Finger

RECORDED: 03/01/2007

PATENT REEL: 018990 FRAME: 0435