Docket No.: 2266 FORM PTO-1595 (Modified) 11-06-2002 U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Patent and Trademark Office Copyright 1996-97 LegalStar POBA/REV02 Tab settings → → To the Honorable Commissioner of Pate. 192273210 record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Dietrich SCHAEFER-SIEBERT Name: ROBERT BOSCH GMBH Address: WERNERSTRASSE 1 ☐ Yes ☒ No Additional names(s) of conveying party(ies) 10.31.02 Nature of conveyance: ✓ Assignment Merger City: STUTTGART ☐ Security Agreement ☐ Change of Name State/Prov.: Country: GERMANY ZIP: D-70442 Execution Date: OCT. 4, 2002 Additional name(s) & address(es) ☐ Yes X No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 09/24/2002 10/253,290 ☐ Yes 🛛 No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: MICHAEL J. STRIKER 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 27233 ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: 103 EAST NECK ROAD Authorized to be charged to deposit account 8. Deposit account number: City: HUNTINGTON __ State/Prov.: NY 19-4675 ZIPN 11743 Country: U.S.A. DO NOT USE THIS SPACE 1/06/2002 LMUELLER 00000015 194675 10253290 1 FC:8021 40.00 CH 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.

MICHAEL J. STRIKER

Name of Person Signing

Total number of pages including cover sheet, attachments, and

OCTOBER 25, 2002

Date

ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below), or a joint inventor (if plural inventors are listed below), of an invention described in an application for a United States Patent entitled:

METHOD FOR MOMENT-NEUTRAL SWITCHING OFF A CYLINDER BY DEACTIVATION OF GAS-CHANGING VALVES

Executed by me on the date indicated next to my name and address:

Sell and assign to Robert Bosch GmbH

having a business at Stuttgart, Germany

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for a United States Patent.;

and in and to all applications for patent(s) for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representative all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

Signature: Dielical Scholar Sielet Full Name of First or Sole Inventor: Dietrich SCHAEFER Sieber F	Date: 4.10, 2002 Witness:	Residence and Full Postal Address: Hofstatt Strasse 2 70825 Korntal-Muenchingen Germany
Signature:	Date:	Residence and Full Postal Address:
Full Name of Second Inventor:	Witness:	
Signature:	Date:	Residence and Full Postal Address:
Full Name of Third Inventor:	Witness:	

PATENT RECORDED: 10/31/2002 REEL: 13448 FRAME: 0492