FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03

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12-02-2002



Ocket No.: R.40581

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

102297886 V V

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.	
Name of conveying party(ies):     Guido PILGRAM Martin MAIER	Name and address of receiving party(ies):     Name: Robert Bosch GmbH	
11-21-62	Address: Postfach 30 02 20	
Additional names(s) of conveying party(ies)	70442 Stuttgart, Germany	
3. Nature of conveyance:		
☑ Assignment		
☐ Security Agreement ☐ Change of Name	City: State/Prov.:	
☐ Other	Country:ZIP:	
Execution Date: September 5, and September 6, 2002	Additional name(s) & address(es) ☐ Yes ☒ No	
4. Application number(s) or patent 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)	
10/229,068 August 28, 2002		
Additional numbers	☐ Yes ☒ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Ronald E. Greigg	7. Total fee (37 CFR 3.41):\$ 40.00	
Registration No. 31,517	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
Address: 1423 Powhatan Street, Unit One		
1/29/2002 TDIAZ1 00000125 072100 10229068	Authorized to be charged to deposit account	
1 FC:8021 40.00 CH	8. Deposit account number:	
City: Alexandria State/Prov.: VA	07-2100	
Country: U.S.A. ZIP: 22314	(Attach duplicate copy of this page if paying by deposit account)	
	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.		
Ronald E. Greigg	21 November 2002	
Name of Person Signing  Total number of pages including	Signature  Signature  Cover sheet attachments, and	

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)			Docket No. R.40581		
This is an Assignment of the following rights, title and interest: (check all that apply):					
☑ United States of America rights, title and interest in the invention					
	☐ Foreign rights, title and interest in the invention				
×	☑ United States Patent Application Serial No. 10/229,068				
	Date of Execution: September 5, 2002 Date of Filing: August 28, 2002				
	United States Provisional Patent Application Serial No.				
	☐ United States Patent No(s).				
	☐ International (PCT) Patent Application Serial No.				
×	Other (specify) Date of Execution Continued September 6, 2002				
Title of the		INTERNAL COMBUSTION ENGINES W	VITH GASOLINE DIRECT		
FUEL INJECTION SYSTEM FOR INTERNAL COMBUSTION ENGINES WITH GASOLINE DIRECT INJECTION, WHICH INCLUDES OPTIONAL INJECTION INTO THE INTAKE TUBE, AND METHOD FOR OPERATING IT					
Inventors (assignors)					
	Name	Address			
Guido PI		Allensteiner Weg 5, D-71701 Schwiebe			
Martin M	AIER	Meisenweg 12, D-71696, Moeglingen, G	Sermany		
	***				
			77 - 200		
Assignee					
	Name	Address			
Robert Bo	osch GmbH	Postfach 30 02 20, 70442 Stuttgart, Germ	nany		

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PATENT REEL: 013526 FRAME: 0324

## Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. R.40581

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Guido PILGRAM	(-cb Rl- 05,09.02
Martin MAIER	Harkin Hair 6. 9.00

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PATENT RECORDED: 11/21/2002 REEL: 013526 FRAME: 0325