Form <b>PTO-1595</b> (Rev. 08/05) Doc Code: OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office						
RECORDATION FORM COVER SHEET  PATENTS ONLY							
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.							
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)						
1. Name of conveying party(les)	Name: Robert Bosch GmbH						
Markus BUERGLIN Dirk HEILIG	Internal Address:						
Additional name(s) of conveying party(ies) attached?  Yes No. Nature of conveyance/Execution Date(s):	Street Address: Postfach 30 02 20						
Execution Date(s)09/18/2008 , 09/19/2008	70442 Stuttgart, Germany						
	City:						
Security Agreement Change of Name  Joint Research Agreement	State: — — —						
Government Interest Assignment	Country: Zip:						
Executive Order 9424, Confirmatory License	Additional name(s) & address(es) attached? □ Yes 区 No						
4. Application or patent number(s):	document is being filed together with a new application.						
A. Patent Application No.(s)	B. Patent No.(s)						
12/298,046							
Additional numbers a	ttached? Yes No						
5. Name and address 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 1.21(h) & 3.41) \$ 40.00						
Internal Address: Greigg & Greigg P.L.L.C.	<ul> <li>☐ Authorized to be charged by credit card</li> <li>☒ Authorized to be charged to deposit account</li> </ul>						
·	☐ Enclosed						
Street Address: 1423 Powhatan Street	☐ None required (government interest not affecting title)						
Unit One	8. Payment Information						
City: Alexandria	a. Credit Card Last 4 Numbers						
State: Virginia Zip: 22314	Expiration Date						
Phone Number: (703) 838-5500	b. Deposit Account Number07-2100						
Fax Number:(703) 838-5554	D. Doposit / Gooding						
Email Address:	Authorized User NameRonald E. Greigg						
9. Signature:Signature	8 DECEMBER 2008 Date						
RONALD E. GREIGG	Total number of pages including 3						
Name of Person Signing	cover						

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT REEL: 021953 FRAME: 0462

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)					Docket No. R.314271			
This is an A	Assignment of the following	rights, title and interes	t: (check all that a	oply):				
X	United States of America	rights, title and interes	it in the invention					
×								
	Date of Execution:	09/18/08 , 09/19/08	Date of Filing:	October 22	., 2008			
	United States Provisional Patent Application Serial No.							
	☐ United States Patent No(s).							
	☐ International (PCT) Patent Application Serial No.							
ت	Uther (specify)							
Title of the	Invention							
	DEVICE FOR	DELIVERING A REDU	CING AGENT TO A	\N EXHAUST	SYSTEM			
		OF AN INTERNAL	. COMBUSTION EN	NGINE				
L Inventors (a	ıssignors)	,						
	Name			Address				
Markus BUERGLIN		Breslaue	r Strasse 4, 71254	Ditzingen, Ge	rmany			
Dirk HEILIG		Steinstra	sse 6, 71254 Ditzin	igen, German	у			
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Assignee								
	Name			Address				
Robert Bo	osch GmbH	Postfach	30 02 20, 70442 S	tuttgart, Germ	nany			
1								
		<u> </u>						

[Page 1 of ]

AS03A/REV02

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

Docket No. R.314271

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 filling 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 Director of the United States Patent and Trademark Office 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
Markus BUERGLIN	× 1/2 Sep. 2008 × 1/2 Sep. 2008
Dirk HEILIG	X 12 Sep. 2008 -

|Page 2 of

PATENT REEL: 021953 FRAME: 0464

**RECORDED: 12/09/2008**