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FORM PTO-159 (Rev. 6-93)	RECOF 02-	20 - 2004 U.S. DEPARTMENT OF CO	i	
OMB No. 0651-	0011(exp. 4/94)			
To the Hono	rable Commissioner of Patents a 102	ed original documents or cop	y thereor	
1. Name of	conveying party(ies):	Name and address of receiving party(ies): Name: Robert Bosch GmbH		
1 H	ans-Ernst Beyer	Name. Robert Bosch Smbri		
	rank Kastner	Address:		
	田工			
	An est	Robert-Bosch-Platz 1		
	THAT'S TRACE	70839 Gerlingen-Schillerhoehe		
Additional name	(s) of conveying party(ies) attached? ☐ Yes 🗷 No	Federal Republic of Germany		
	f conveyance:			
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	rrity Agreement □ Change of Name			
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Execution D	ate: 1. 26 Jan 04 2. 26 Jan 04	Additional name(s) & address(es) attached?	,	
	2. 20 04/10 1			
4. Applicati	on number(s) or patent number(s):			
If this doc	ument is being filed together with a new application	ion, the execution date of the application is:		
Λ D:	atent Application No.	B. Patent No.		
	54,585	D. I atent No.		
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	Additional numbers at			
	nd address of party to whom correspon-	6. Total number of applications and patents involv	ed: L1	
dence co	oncerning document should be mailed: e: Walter Ottesen	7. Total fee (37 CFR 3.41): \$40.00		
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PATENT REEL: 014982 FRAME: 0073



ASSIGNMENT

Whereas, We, HANS-ERNST BEYER of Metterzimmerer Strasse 111, 74343 Sachsenheim, Federal Republic of Germany, and FRANK KASTNER of Zabergaeustrasse 22, 70435 Stuttgart, Federal Republic of Germany, have invented certain new and useful improvements in Method of Operating an Internal Combustion Engine for which application for United States Letters Patent has been executed on even date herewith, (said application having Attorney Docket No. R 304630); and,

Whereas, ROBERT BOSCH GMBH, Stuttgart, Federal Republic of Germany, a corporation organized and existing under the laws of the Federal Republic of Germany and having its principal office at Robert-Bosch-Platz 1, 70839 Gerlingen-Schillerhöhe, Federal Republic of Germany (hereinafter referred to as BOSCH and having its mailing address as: Robert Bosch GmbH, Postfach 30 02 20, 70442 Stuttgart, Federal Republic of Germany), is desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, we hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have transferred unto said BOSCH, its successors, assigns, nominees or other legal representatives, the full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said BOSCH, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under the International Convention for the Protection of Industrial Property associated therewith and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application.

We agree for ourselves and for our heirs, executors and administrators to communicate to said BOSCH, its successors, assigns, nominees or other legal representatives, all facts known to us respecting said improvements, whenever requested, and testify in any

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legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuing or reissue applications or the procuring thereof, and we further covenant and agree that we will, at any time upon request, do everything legally possible to aid said BOSCH, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said BOSCH, its successors, assigns, nominees or other legal representatives.

We hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all Letters Patent which may be granted upon any of said applications, to said BOSCH as the Assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Witness:	
	Mur-End Dere
	Hans-Ernst Beyer
	Date: 26. 1. 2004
Witness:	
	RL W
	Frank Kastner
	Date: 26.1.2004

RECORDED: 02/13/2004