OIPE	Docket No. 28987.				
Form PTO-1595 (Rev. 6-93) OMP No. 0651 0011 (ovp. 4/94) APR 2 4 2003	04-30-2003 J.S DEPARTMENT OF COMPatent and Tradema				
OMB No. 0651-0011 (exp. 4/94)					
To the Honorable Commission and attents an copy thereof.	102435063 hed original document				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)				
 Erwin RUTSCHMANN Joachim KELM Christoph PLEUSS Andreas MUSGILLER 	Name: Dr. Ing. h.c.F. Porsche AG Address: Porschestrasse 71287 Weissach Germany				
3. Nature of Conveyance:	-				
X Assignment					
Execution Date: 1. January 22, 2003 2. January 23, 2003 3. January 22, 2003 4. January 22, 2003					
4. Application number(s) or patent number(s):					
If this document is being filed together with a new ap					
A. Patent Application No.(s) 10/347,631	B. Patent No(s).				
5. Name and address of party to whom correspondence concerning document should be	6. Total number of applications and patents invo				
mailed: CROWELL & MORING, L.L.P. Intellectual Property Group	7. Total Fee (37 CFR 3.41): \$40.00 X Enclosed. Please charge any underpaymen connection with this Assignment to Deposit Ac No. 05-1323				
P.O. Box 14300 Washington, D.C. 20044-4300	Authorized to be charged to Deposit Accoun-				
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PATENT REEL: 013995 FRAME: 0263

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

Dr. Ing. h.c.F. Porsche AG, Porschestrasse, 71287 Weissach, Germany

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

EXHAUST GAS TURBOCHARGER FOR AN INTERNAL-COMBUSTION ENGINE

as s	et i	forth	in	$_{ m his}$	United	States	Patent A	App.	lication ((checl	c one):
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<u>X</u>	executed concurr	xecuted concurrently herewith,					
	executed on	,					
	Serial No	, filed					

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States, which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith.

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith.

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention.

Each of the undersigned hereby grants the firm of CROWELL & MORING, L.L.P., or any partner thereof, the power to insert into this Assignment any further identification, which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

22.01.03

Inventor one: Erwin RUTSCHMANN

Citizen of:

Germany

PATENT REEL: 013995 FRAME: 0264 Signature: Joachun Sellen Date: 23.01.03

Inventor two: Joachim KELM

Citizen of: Germany

Signature: 22.04.6

Inventor three: Christoph PLEUSS

Citizen of: Germany

Signature: 22.01.03

Inventor four: Andreas MUSGILLE/R

Citizen of: Germany

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

PATENT REEL: 013995 FRAME: 0265