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Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Attorney Dkt # 037141.52730US	U.S. DEPARTMENT OF COMMERC
To the Honorable Commissioner of Pa. 10266 1. Name of conveying party(ies):	original documents or copy thereof.
a. KLAUS MACK	2. Name and address of receiving party(ies)
	Name: MANN & HUMMEL GmbH
Additional name(s) of conveying party(ies) attached? Yes No	Street Address Patentabteilung Postfach 409 D-71631 Ludwigsburg GERMANY
3. Nature of conveyance:	Additional name(s) & address(es) attached? 🔲 Yes 🔀 N
Assignment Merger Security Agreement Change of Name Other Other	
Execution Date: January 19, 2004	
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application No.(s) 	e execution date of the application is: B. Patent Registration No.(s)
10/663,996	
Additional number(s) a	
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved 1
	7. Total fee (37 CFR 3.41) \$40.00
Name: Crowell & Moring LLP Intellectual Property Group	
Internal Address:	Authorized to be charged to deposit account
PO Box 14300 Washington, DC 20044-4300	8. Deposit account number:
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J. D. Evans, 26,269 Name of Person Signing Signa	February 11, 2004
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J. D. Evans, 26,269 Name of Person Signing Total number of pages including cove Mail focuments to be recorded wit Commissioner of Patent & Trademarks, P.O. Box 1450, Alex BRRNE 00000012 10663996	ature Date er sheet, attachments, and document: 2 th required cover sheet information to: Mail Stop Assignment Recordation Services

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F.

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CROWELL & MORING LLP_

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U.S. Rights--Sole or Joint

CROWELL & MORING LLP

Attorney Docket No.: Docket No. 037141.52730US

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:

MANN & HUMMEL GmbH Hindenburgstrasse 45 D-71638 Ludwigsburg Germany

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

VALVE, ESPECIALLY FOR OIL CIRCULATION

as set forth in his United States Patent Application (check one):

- executed concurrently herewith,
- executed on ___

x Serial No. 10/663,996, filed September 17. 2008.

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patcat 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 in 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.

<u>19.1.04</u> (date)

(Signature of 1st inventor)

(signature of witness

Klaus MACK Austr. 9 D-74239 Hardthausen Germany

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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.

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RECORDED: 02/11/2004