

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT4381581

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PETER THIESSEN	02/17/2017
HERIBERT ERICH HEROLD	02/17/2017
CARL SCHULZ	02/22/2017
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<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15257196
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<b>ATTORNEY DOCKET NUMBER:</b>	7400-X16-562
<b>NAME OF SUBMITTER:</b>	PAUL D. BIANCO
<b>SIGNATURE:</b>	/Paul D. Bianco/
<b>DATE SIGNED:</b>	04/24/2017
<b>Total Attachments: 3</b>	
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**DECLARATION (37 C.F.R. 1.63) FOR PATENT APPLICATION USING AN  
APPLICATION DATA SHEET (37 C.F.R. 1.76) AND U.S. RIGHTS ASSIGNMENT**

Title of Invention:

**VALVE DISK**

As a below named inventor, I hereby declare that:

This declaration is directed to the U.S. Patent Application No. 15/257,196 filed September 6, 2016.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, the undersigned inventor has made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the FGGBB Docket Number provided below in the footer of this document;

Whereas, VAG - Armaturen GmbH a German company, having a place of business at Carl-Reuther-Strasse 1, Mannheim, Germany 68305 (herein referred to as "ASSIGNEE"), desires to acquire, and the undersigned inventor ("ASSIGNOR") desires to grant to ASSIGNEE, the entire right, title, and interest in and to the Invention in the United States and its territories and in and to any and all U.S. patent applications and patents directed thereto;

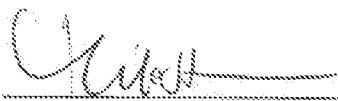
Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, the ASSIGNOR hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the Invention in the United States and its territories, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, the ASSIGNOR hereby

authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent granted for the Invention, to ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in the United States and its territories in and to the same to be held and enjoyed by ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and the undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by ASSIGNEE, its successors, legal representatives, or assigns.

The ASSIGNOR acknowledges his prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to ASSIGNEE and is unaware of any reason why he may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. The ASSIGNOR also hereby grants ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Legal Name of First Inventor: Peter THIESSEN

Signature: 

Date: 17.02.2017

Legal Name of Second Inventor: **Torsten Fabian RUPP**

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Legal Name of Third Inventor: **Heribert Erich HEROLD**

Signature: Heribert Herold

Date: 17. Feb. 2017

Legal Name of Fourth Inventor: **Carl SCHULZ**

Signature: Carl Schulz

Date: 02/22/2017

[end of combined declaration and assignment]