

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4224471

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
JOHANNES WAPPENSCHMIDT	01/02/2017
ANDREAS GOETZENICH	11/09/2016
RUEDIGER AUTSCHBACH	11/09/2016
ULRICH STEINSEIFER	11/28/2016

## RECEIVING PARTY DATA

Name:	RHEINISCH-WESTFAELISCHE-TECHNISCHE HOCHSCHULE AACHEN
Street Address:	TEMPLERGRABEN 55
City:	AACHEN
State/Country:	GERMANY
Postal Code:	D-52062

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15308488

## CORRESPONDENCE DATA

Fax Number: (912)344-4472

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

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Correspondent Name: KF ROSS PC

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Address Line 4: SAVANNAH, GEORGIA 31401

ATTORNEY DOCKET NUMBER: 31106

NAME OF SUBMITTER: ANDREW WILFORD

SIGNATURE: /Andrew Wilford/

DATE SIGNED: 01/13/2017

Total Attachments: 3

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PATENT

REEL: 040975 FRAME: 0571

31186

ASSIGNMENT

740044US

In Consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned,

Johannes WAPPENSCHMIDT, Moltkestrasse 1-3, Aachen, Germany;  
Andreas GOETZENICH, Hasenfeld 37, Aachen, Germany;  
Ruediger AUTSCHBACH, Im Weingarten 2, Aachen, Germany; and  
Ulrich STEINSEIFER, Botzefeld 28, Haesel, Belgium

hereby sell, assign and transfer to

Rheinisch-Westfaelische-Technische Hochschule Aachen  
a university of Germany having a place of business at  
Templergraben 55  
D-52062 Aachen  
Germany

Its successors, assigns, and legal representatives, our entire right title and interest for the United States and all foreign countries, in and to the improvements disclosed in United States patent application 15/308,488 filed 02 November 2016 as the US-national stage of PCT application PCT/EP2015/001411 filed 09 July 2015 and that is entitled

ROTARY-PISTON PUMP

and in and to the application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent that have been or shall be filed in the United States and all foreign countries on the improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on the improvements.

We agree that the Assignee may apply for and receive Letters Patent for the improvements in its own name; and that, when requested, without charge to but at the expense of the Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all rightful Oaths, Assignments, Powers of Attorney, and other papers; communicate to the Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to the improvements and the history thereof; and generally do everything possible that the Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title to the improvements and all applications for patents and all patents on the improvements in the Assignee, its successors, assigns, and legal representatives; and

We covenant with the Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey same as herein expressed is possessed by the undersigned.

4. Date: \_\_\_\_\_

Johannes WAPPENSCHMIDT

4. Date: U.S. 11/11

Andreas GOETZENICH

4. Date: 01/11/16

Ruediger AUTSCHBACH

4. Date: \_\_\_\_\_

Ulrich STEINSEIFER

31106

ASSIGNMENT

740044US

In Consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned,

Johannes WAPPENSCHMIDT, Molkestrasse 1-5, Aachen, Germany;  
Andreas GOETZENICH, Hasenfeld 37, Aachen, Germany;  
Ruediger AUTSCHBACH, Im Weingarten 2, Aachen, Germany; and  
Ulrich STEINSEIFER, Betzfeld 28, Hauset, Belgium

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a university of Germany having a place of business at  
Templergraben 59  
D-52062 Aachen  
Germany

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We agree that the Assignee may apply for and receive Letters Patent for the improvements in its own name; and that, when requested, without charge to but at the expense of the Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all rightful Oaths, Assignments, Powers of Attorney, and other papers; communicate to the Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to the improvements and the history thereof; and generally do everything possible that the Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title to the improvements and all applications for patents and all patents on the improvements in the Assignee, its successors, assigns, and legal representatives; and

We covenant with the Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey same as herein expressed is possessed by the undersigned.

Date: 02.07.17

*Ulrich Steinseifer*

Johannes WAPPENSCHMIDT

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

\_\_\_\_\_

Andreas GOETZENICH

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

\_\_\_\_\_

Ruediger AUTSCHBACH

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

\_\_\_\_\_

Ulrich STEINSEIFER

31186

ASSIGNMENT

740044US

In Consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned,

Johannes WAPPENSCHMIDT, Moltkestrasse 1-3, Aachen, Germany;  
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We covenant with the Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey same as herein expressed is possessed by the undersigned.

✉ Date: \_\_\_\_\_

Johannes WAPPENSCHMIDT

✉ Date: \_\_\_\_\_

Andreas GOETZENICH

✉ Date: \_\_\_\_\_

Ruediger AUTSCHBACH

✉ Date: 08.11.16

Ulrich STEINSEIFER

PATENT

REEL: 040975 FRAME: 0574