

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5153796

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	CHRIS LENTZ	07/30/2018
RECEIVING PARTY DATA		
Name:	ECO HOLDING 1 GMBH	
Street Address:	AM SCHLOSSFELD 5	
City:	MARKTHEIDENFELD	
State/Country:	GERMANY	
Postal Code:	D-97828	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	16045612	
CORRESPONDENCE DATA		
Fax Number:		
<i>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.</i>		
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Correspondent Name:	VON ROHRSCHEIDT PATENTS	
Address Line 1:	7400 WHITEPINE ROAD	
Address Line 4:	RICHMOND, VIRGINIA 23237	
ATTORNEY DOCKET NUMBER:	HIL073	
NAME OF SUBMITTER:	BRENDA PALMER	
SIGNATURE:	/brenda palmer/	
DATE SIGNED:	09/22/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 5		
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source=hil073assignmentscanpt#page2.tif		
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source=hil073assignmentscanpt#page4.tif		
source=hil073assignmentscanpt#page5.tif		

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Chris Lentz

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) July 30, 2018

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: ECO Holding 1 GMBH

Internal Address: _____

Street Address: Am Schlossfeld 5

City: Marktheidenfeld

State: _____

Country: Germany Zip: 97828

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

16/045,612

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Friedrich von Rohrscheidt

Internal Address: _____

Street Address: 7400 Whitepine Rd.

City: Richmond

State: Virginia Zip: 23237

Phone Number: 804 271-7444

Fax Number: 804 271-0525

Email Address: fvonrohr@aol.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ _____

- ☐ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 50-5055

Authorized User Name Friedrich von Rohrscheidt

9. Signature:

Friedrich von Rohrscheidt
Signature

SEP 21 2018
Date

Friedrich von Rohrscheidt
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: ☐

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Chris LentzApplication No./Patent No.: 62/537,548Filed/Issue Date: July 25, 2018Titled: PISTON FOR ELECTROMAGNETICALLY ACTUATE ABLE HYDRAULIC VALVE AND HYDRAULIC SYSTEM WITH THE ELECTROMAGNETICALLY ACTUATE ABLE HYDRAULIC VALVE AND A SIGNAL ELEMENT

ECO Holding 1 GmbH

, a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title, and interest in
(The extent (by percentage) of its ownership interest is _____ %); or
3. ☐ the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)

the patent application/patent identified above, by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy therefore is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at

Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at

Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at

Reel _____, Frame _____, or for which a copy thereof is attached.

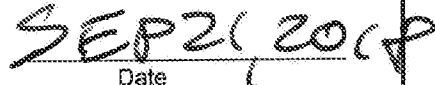
☐ Additional documents in the chain of title are listed on a supplemental sheet(s).☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.



Signature



Date

Friedrich von Rohrscheidt

Registered Patent Agent

Printed or Typed Name

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT**REEL: 046945 FRAME: 0737**

ASSIGNMENT

WHEREAS, I, **Chris Lentz** residing at the address with my citizenship as stated below next to my name (hereinafter referred to as "Assignor"), have invented certain new and useful improvements as below entitled, for which applications for United States Letters Patent are made, the applications having been designated as set forth below and filed on or about the date set forth below; and

WHEREAS, I represent and warrant that I am one of the original joint inventors of said inventions and applications for Letters Patent; and

WHEREAS, **ECO Holding 1 GmbH**, a German Corporation, (hereinafter referred to as "Assignee"), with an address of **Am Schlossfeld 5, D-97828 Marktheidenfeld, Germany** desires to acquire the entire right, title and interest in and to the inventions, and in and to the applications and any Letters Patent that may issue thereon;

NOW, THEREFORE, in consideration of the sum of Fifty Dollars (\$50) and other such good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have assigned, sold, transferred and set over and by these presents do assign, sell transfer and set over unto said ASSIGNEE the entire right, title and interest in and to (a) said inventions and worldwide rights therein; (b) said applications, including, but not limited to, all divisions, continuations and substitutions thereof; and (c) all United States and foreign patents which shall issue on said inventions, including all reissues, renewals and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file corresponding applications for Letters Patent on said inventions in any and all foreign countries, and to claim priority under any and all treaties and conventions to which the United States of America is signatory including the Paris Convention for the Protection of Industrial Property for

ATTORNEY DOCKET NO. HIL073

such corresponding applications, or any division, continuation or substitution thereof, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by me, had this assignment not been made. I covenant and agree that I will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE to (a) obtain Letters Patent, both domestic and foreign, on said inventions; (b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns, to said inventions, applications and Letters Patent, including making such title of lawful public record; and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this assignment. I represent and covenant that no assignment, mortgage, sale, license, pledge, encumbrance or alienation of said inventions or patent application has been or will be made or entered into which would conflict with this assignment and sale. I hereby authorize and request the Director of Patents and Trademarks of the United States to issue all Letters Patent based on said applications and each division, continuation, substitution, reissue, renewal and extension thereof to said ASSIGNEE, its successors and assigns.

Atty. Docket Number	Application Serial No.	Filing Date	Invention Title
HIL073	16/045,612	July 25, 2018	PISTON FOR ELECTROMAGNETICALLY ACTUATE ABLE HYDRAULIC VALVE AND HYDRAULIC SYSTEM WITH THE ELECTROMAGNETICALLY ACTUATE ABLE HYDRAULIC VALVE AND A SIGNAL ELEMENT

The undersigned further declares that all statements made herein of his own knowledge

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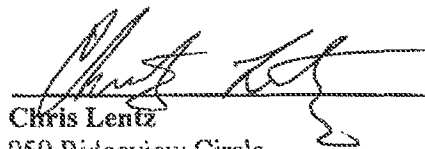
are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful and false statements may jeopardize the validity of the application or any patent issued thereon.

IN TESTIMONY WHEREOF, I have duly executed this assignment on the date as indicated next to my name.

First named inventor:

Date: July 30, 2018

Residence Address:

 (sign here)
Chris Lentz
950 Ridgeview Circle
Lake Orion, MI 48362

Country of US