

Form PTO-1595 (Rev. 06-12)  
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U.S. DEPARTMENT OF COMMERCE  
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# 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)

Manfred HEER

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

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

Execution Date(s) 05 July 2013

- ☒ 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: Schottel GmbH

Internal Address: \_\_\_\_\_

Street Address: Mainzer Str. 99

City: DE-56322 Spay

State: \_\_\_\_\_

Country: DE Zip: \_\_\_\_\_

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

## 4. Application or patent number(s):

A. Patent Application No.(s)

13/980,647

☐ This document serves as an Oath/Declaration (37 CFR 1.63).  
B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Douglas H. Pauley

Internal Address: Pauley Petersen & Erickson

Street Address: 2800 West Higgins Road  
Suite 365

City: Hoffman Estates

State: Illinois Zip: 60169

Phone Number: (847) 490-1400

Docket Number: MMG-160

Email Address: info@ppelaw.com

## 6. Total number of applications and patents involved: One (1)

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

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

## 8. Payment Information

Deposit Account Number 19-3550

Authorized User Name Pauley Petersen & Erickson

## 9. Signature:

*Douglas H. Pauley*  
Signature

Douglas H. Pauley

Name of Person Signing

25 JUL 2013  
Date

Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
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**ASSIGNMENT**

WHEREAS, I the following inventor

1.   Name:                   Manfred HEER  
     Residence:           Landkern, Germany  
     Post Office Address: Brunnenstr. 18  
                            DE-56814 Landkern, Germany  
     Citizenship:         Germany

hereinafter referred to as ASSIGNOR, have invented certain new and useful improvements in an invention entitled:

**RUDDER PROPELLER WITH AN UNDERWATER  
MECHANISM COMPRISING A PLANETARY GEARING**

which is described and claimed in PCT International Application No. PCT/EP2012/050147, filed 05 January 2012, and naming as sole inventor Manfred HEER; said improvements as described and claimed in said PCT International Application, and in an application for Letters Patent of the United States, being hereinafter referred to as said "Invention"; and

WHEREAS, Schottel GmbH, a German entity duly organized and existing under and by virtue of the laws of the Country of Germany and having its principal office and place of business at Mainzer Str. 99, DE-56322 Spay, Germany, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S entire rights, title and interest in and to said Invention, and in, to and under Letters Patent therefor in the United States;

NOW THEREFORE BE IT KNOWN THAT, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer and set over to and unto ASSIGNEE, its successors and assigns ASSIGNOR'S entire rights, title and interest in and to said Invention, and in, to and under the above-identified application and all other applications for Letters Patent of the United States, and in, to and under all divisions, reissues, continuations, extensions and reexaminations thereof, and covenant that ASSIGNOR has the full right so to do; and the Commissioner of Patents is hereby authorized and requested to issue all United States Letters Patent on said Invention included herein to ASSIGNEE, as assignee of ASSIGNOR'S entire interest.

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**PATENT**  
**REEL: 030937 FRAME: 0577**

## ASSIGNMENT

ASSIGNOR further agree to communicate to ASSIGNEE or its representatives or agents all facts and information known or available to the ASSIGNOR regarding said Invention including evidence for interference purposes or for other legal proceedings, whenever requested; to testify in any interference or other proceedings; to execute and deliver, on request, all lawful papers including original, divisional, continuing and reissue applications, renewals, assignments, powers of attorney, declarations, oaths, affidavits, depositions, etc.; and to generally do everything possible to aid ASSIGNEE, its successors and assigns, but at the expense of ASSIGNEE, in obtaining and enforcing proper protection for said Invention in the United States.

5/7/13  
Date

  
Manfred HEER

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RECORDED: 07/25/2013

PATENT  
REEL: 030937 FRAME: 0578  
TOTAL P.004