

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4079141

| | | |
|---|---------------------------------------|-----------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT | |
| NATURE OF CONVEYANCE: | ASSIGNMENT | |
| CONVEYING PARTY DATA | | |
| | Name | Execution Date |
| | ULRICH RATTUNDE | 07/12/2016 |
| RECEIVING PARTY DATA | | |
| Name: | RATTUNDE & CO GMBH | |
| Street Address: | 23 BAUERNALLEE | |
| City: | LUDWIGSLUST | |
| State/Country: | GERMANY | |
| Postal Code: | 19288 | |
| PROPERTY NUMBERS Total: 1 | | |
| Property Type | Number | |
| Application Number: | 15106971 | |
| 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> | | |
| Phone: | 678-825-3100 | |
| Email: | info@mcgurkip.com | |
| Correspondent Name: | MCGURK INTELLECTUAL PROPERTY ADVISORS | |
| Address Line 1: | 200 GALLERIA PARKWAY SE | |
| Address Line 2: | SUITE 1805 | |
| Address Line 4: | ATLANTA, GEORGIA 30339 | |
| ATTORNEY DOCKET NUMBER: | R003.P001N1 | |
| NAME OF SUBMITTER: | THOMAS B MCGURK | |
| SIGNATURE: | /Thomas B McGurk/ | |
| DATE SIGNED: | 10/03/2016 | |
| Total Attachments: 3 | | |
| source=R003P001N1-Asssignment-Rattunde-Signed#page1.tif | | |
| source=R003P001N1-Asssignment-Rattunde-Signed#page2.tif | | |
| source=R003P001N1-Asssignment-Rattunde-Signed#page3.tif | | |

**CONFIRMATION OF ASSIGNMENT OF
INVENTION AND PATENT APPLICATIONS**

WHEREAS, I, Ulrich Rattunde of Hamburg, Germany, (hereinafter referred to as the “ASSIGNOR”) have invented new and useful improvements for Washing Device And Method For Tube Sections (hereinafter referred to as the “Invention”) for which a German patent application was filed on December 23, 2013 and assigned an application serial number of 10 2013 114 850.6 (the “German Patent Application”) and for which a patent application under the Patent Cooperation Treaty was filed on December 19, 2014 and assigned an international application number of PCT/EP2014/078911 (the “PCT Patent Application”) and for which a U.S. non-provisional patent application (the “Non-Provisional Patent Application”) will be filed (the German Patent Application, the PCT Patent Application and the Non-Provisional Patent Application collectively are referred herein to as the “Patent Applications”); I hereby authorize the attorney, Thomas B. McGurk, 200 Galleria Parkway SE, Suite 1805, Atlanta, GA 20339, USA to insert herein in parentheses the official filing date and application serial number of the Non-Provisional Patent Application when known:

(June 21, 2016 / 15/106971); and have heretofore assigned the entire right, title, and interest in and to the Invention and the Patent Applications to Rattunde & Co GmbH having a business address of 23 Bauernallee, 19288 Ludwigslust, Germany, a German company with limited liability (hereinafter referred to as the “ASSIGNEE”) pursuant to that certain Assignment executed August 31, 2006 by and between the Assignor and the Assignee (hereinafter

referred to as the "ASSIGNMENT").

NOW THEREFORE,

ASSIGNOR hereby certifies and confirms that:

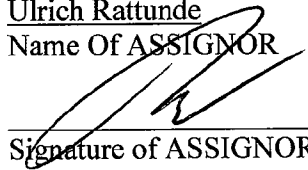
As of the date of the ASSIGNMENT, Assignor did sell, assign, convey and otherwise transfer to Assignee all right, title, and interest whatsoever throughout the world, in and to the Invention and the Patent Applications including without limitation, (1) any Patent which may issue as a result of any of the Patent Applications, (2) all patent applications claiming priority to any of the Patent Applications including any reissue, reexamination, division, continuation-in-part, extension or continuation of any of the Patent Applications ("Related Applications"), and (3) all rights of priority under the International Convention arising from any of the Patent Applications; such that Assignee including its legal representatives and assigns, owns all these interests as fully and entirely as those interests would have been owned by Assignor had Assignor not executed the Assignment, for the full duration of all such rights and any renewals or extensions thereof;

ASSIGNOR hereby represents, warrants, and covenants that no assignment, sale, agreement, or encumbrance has been made or entered into that would conflict with the ASSIGNMENT or the matters contemplated thereby.

THE REMAINDER OF THIS PAGE IS INTENTIONALLY LEFT BLANK.

IN WITNESS WHEREOF, ASSIGNOR has hereunto set his/her hand and seal this
12 day of July, 2016.

Ulrich Rattunde
Name Of ASSIGNOR


Signature of ASSIGNOR

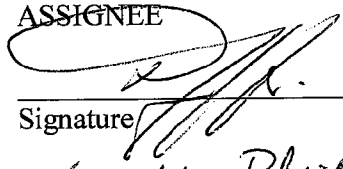
July 12, 2016
Date

State of Germany

Country of Mecklenburg - Vorpommern

Before me this 12 day of July, 2016 personally appeared Ulrich
Rattunde assignment instrument and acknowledged to me that he/she executed the
same of his/her own free will for the purpose therein expressed.

Rattunde & Co GmbH
ASSIGNEE


Signature

Gerald Pliffler
Name

General Manager
Title

July 12, 2016
Date