503241847 03/30/2015

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| PETER SCHENK | 03/24/2015 |
| PATRICK HENGSBERGER | 03/12/2015 |

RECEIVING PARTY DATA

| Name: | ROEHM GMBH |
|-----------------|---------------------------|
| Street Address: | HEINRICH-ROEHM-STRASSE 50 |
| City: | SONTHEIM/BRENZ |
| State/Country: | GERMANY |
| Postal Code: | D-89567 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14672778 |

CORRESPONDENCE DATA

Fax Number: (703)621-7155

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.

Phone: 703-621-7140

Email: MAILROOM@MG-IP.COM

Correspondent Name: MUNCY, GEISSLER, OLDS & LOWE, P.C.

Address Line 1: 4000 LEGATO ROAD

Address Line 2: SUITE 310

Address Line 4: FAIRFAX, VIRGINIA 22033

| ATTORNEY DOCKET NUMBER: | 1042/0134PUS1 |
|-------------------------|----------------------|
| NAME OF SUBMITTER: | MARTIN R. GEISSLER |
| SIGNATURE: | /Martin R. Geissler/ |
| DATE SIGNED: | 03/30/2015 |

Total Attachments: 2

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PATENT 503241847 REEL: 035287 FRAME: 0207

MUNCY, GEISSLER, OLDS & LOWE, P.C.

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

| | Application No. | Filed | |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| Insert Name(s) of Inventor(s) | | | |
| | WHEREAS, Peter SCHENK and Patrick I | HENGSBERGER | |
| | (hereinafter designated as the undersignated | ed) has (have) invented certain new and useful improvements in | |
| Insert Title of Invention | DRILLING DEVICE AND FRICTION CL | UTCH FOR A DRILLING DEVICE | |
| | for which an application for Letters Patent of (except in the case of a provisional application) | the United States of America has been executed by the undersign. | ned |
| Insert Date of Signing of Application | on | ; and | |
| Insert Name of Assignee | WHEREAS, Rochm GmbH | | |
| Insert Address of Assignee | of Heinrich-Roehm-Strasse 50, Sontheir | n/Brenz, D-89567 GERMANY | |
| | its heirs, successors, legal representatives and acquiring the entire right, title and interest in an granted therefor in the United States of America | assigns (hereinafter designated as the Assignee) is desirous of d to said invention and in and to any Letters Patent(s) that may be and | |
| CHECK BOX IF APPROPRIATE | in any foreign countries. | | |
| | of which is hereby acknowledged, and other gassigned and transferred, and by these presents dright to the said invention in the United States of right, title and interest in and to any and all Letters. | m of One Dollar (\$1.00) to the undersigned in hand paid, the receipt good and valuable consideration, the undersigned has (have) sold, one sell, assign and transfer unto said Assignee the full and exclusive America, its territories, dependencies and possessions and the entire ters Patent(s) which may be granted therefor in the United States of essions, and if the box above is designated, in any and all foreign | |
| | and to any and all divisions, reissues, continuation which the same may be granted. | ons, conversions and extensions thereof for the full term or terms for | |

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, P.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 24 03. 20 45 Name of Inventor

(signature) Peter SCHENK

Name of Inventor (signature) Patrick HENGSBERGER