505227313 12/10/2018

PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------------------|----------------|
| LIQUID ROBOTICS OIL AND GAS LLC | 02/06/2018 |

RECEIVING PARTY DATA

| Name: | SCHLUMBERGER ROBOTICS SERVICES | |
|--|--------------------------------|--|
| Street Address: 5599 SAN FELIPE, SUITE 410 | | |
| City: HOUSTON | | |
| State/Country: | rate/Country: TEXAS | |
| Postal Code: 77056 | | |

PROPERTY NUMBERS Total: 4

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 61828584 | |
| Application Number: | 15431471 | |
| Patent Number: | 9588248 | |
| Patent Number: | 9316758 | |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | LROG.P0002US.P1,US,C1,C2 | |
|-------------------------|--------------------------|--|
| NAME OF SUBMITTER: | ANNIE AYMOND | |
| SIGNATURE: | /Annie Aymond/ | |
| DATE SIGNED: | 12/10/2018 | |

Total Attachments: 2

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PATENT **REEL: 047722 FRAME: 0386** 505227313

ASSIGNMENT

WHEREAS, LIQUID ROBOTICS OIL AND GAS LLC ("Assignor") owns Letters Patent of the United States, identified as U.S. Patent No. 9,316,758 entitled "Earth Surveying for Improved Drilling Applications" and issued on April 19, 2016 resulting from U.S. Patent Application No. 14/024,935 filed on September 12, 2013, and owns Letters Patent of the United States, identified as U.S. Patent No. 9,588,248 entitled "Earth Surveying for Improved Drilling Applications" and issued on March 7, 2017 resulting from U.S. Patent Application No. 15/073,186 filed on March 17, 2016, and owns U.S. Patent Application No. 15/431,471 filed on February 13, 2017, and owns U.S. Provisional Patent Application No. 61/828,584 filed on May 29, 2013; and

WHEREAS, SCHLUMBERGER ROBOTICS SERVICES ("Assignee") having its principle place of business at 5599 San Felipe, Suite 410, Houston, TX 77056 is desirous of acquiring the entire right, title and interest in and to each of said Letters Patent of the United States, said U.S. Patent Applications.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

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PATENT REEL: 047722 FRAME: 0387

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|-------|--|------------|------|
| Date: | FEB 06 2818 | Signature: | |
| | | | |

Name: SUDHIA PA 1

Title: MANAGING DIRECTOR

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