



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 7, 2016

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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

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ASSIGNOR:
BARGACH, SAAD

DOC DATE: 12/30/2015

ASSIGNOR:
BONNER, STEPHEN D.

DOC DATE: 12/30/2015

ASSIGNOR:
NOLD, RAYMOND V., III

DOC DATE: 12/29/2015

ASSIGNOR:
MASSEY, JAMES P.

DOC DATE: 12/30/2015

ASSIGNOR:
BRUNETTI, JON A.

DOC DATE: 12/29/2015

ASSIGNEE:
ISODRILL, LLC
5959 WEST LOOP SL., STE 160
BELLAIRE, TEXAS 77401

ASSIGNMENT

THIS ASSIGNMENT, made by SAAD BARGACH, STEPHEN D. BONNER, RAYMOND V. NOLD III, JAMES P. MASSEY, and JON A. BRUNETTI (hereinafter referred to as Assignors), having mailing addresses at 9955 Pecan Hill Lane, Bellville, Texas 77418; 3522 Amphora Circle, Sugar Land, Texas 77479; 1603 Meyer Road, Beasley, Texas 77917; 91 Kimball Place, Breckenridge, Colorado 80424; and 2239 Tourney Lane, Katy, Texas 77493 respectively;

WHEREAS, Assignors wish to assign their entire right, title, and interest in and to the certain new and useful improvements in a **DOWNHOLE POWER CONVERSION AND MANAGEMENT USING A DYNAMICALLY ADJUSTABLE VARIABLE DISPLACEMENT PUMP**, as set forth in a Patent application for Letters Patent of the United States, filed herewith; and

WHEREAS, ISODRILL, LLC a Texas corporation, having a mailing address of 5959 West Loop S., Ste 160, Bellaire, Texas 77401, United States of America, (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Applications for Letters Patent of the United States and the PCT, and in and to any Letters Patent of the United States, the PCT, and any other international patent applications to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents does 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 inventions and applications for Letters Patents, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said applications, 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 Patents, 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 Patents may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patents and applications for Letters Patents for said inventions, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent applications for Letters Patents, or any proceeding in connection with any Letters Patents or applications for Letters Patents for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patents, or any reissue, reexamination or extension of any Letters Patents, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

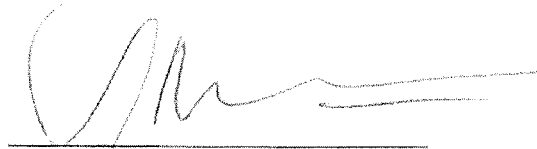
AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

MORGAN, LEWIS & BOCKIUS LLP

All practitioners at Customer Number 9629.

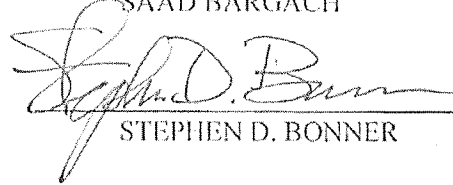
AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 12-30-15



SAAD BARGACH

Date: 12-30-2015



STEPHEN D. BONNER

Date: 12.29.15



RAYMOND V. NOLD III

Date: 12/30/15



JAMES P. MASSEY

Date: 12/29/15



JON A. BRUNETTI

APPLICATION NUMBER: 14989682

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: DOWNHOLE POWER CONVERSION AND MANAGEMENT USING A DYNAMICALLY
ADJUSTABLE VARIABLE DISPLACEMENT PUMP

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION