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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFERY RONALD CLAUSEN	06/25/2018
NICHOLAS RYAN MARCHAND	06/14/2018

RECEIVING PARTY DATA

Name:	NATIONAL OILWELL DHT, L.P.	
Street Address:	7909 PARKWOOD CIRCLE DRIVE	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77036	

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	62663723
PCT Number:	US2018034721
Application Number:	16007545

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	3314-43903/ 43904/ 43905
NAME OF SUBMITTER:	JAMES A. HOOPER
SIGNATURE:	/James A. Hooper/
DATE SIGNED:	07/16/2018

Total Attachments: 3

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PATENT REEL: 046361 FRAME: 0702 505005685

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION given to us by NATIONAL OILWELL DHT, L.P., the receipt and sufficiency of which are hereby acknowledged, we, Jeffery Ronald Clausen and Nicholas Ryan Marchand ("ASSIGNORS"), having made an invention in "DOWNHOLE ADJUSTABLE BEND ASSEMBLIES" ("INVENTION"), while in the employ either as an employee or consultant of NATIONAL OILWELL DHT, L.P., a Delaware limited partnership doing business at 7909 Parkwood Circle Drive, Houston, Texas 77036 (sometimes hereinafter called "ASSIGNEE"), do hereby ASSIGN, SELL and CONVEY to said NATIONAL OILWELL DHT, L.P., its successors and assigns, the entire right, title and interest throughout the world in and to:

- 1. Said 'INVENTION;"
- United States of America provisional patent application on said invention, filed as U.S. Patent Application No. 62/511,148 on May 25, 2017 (Attorney Docket No. 3314-43900), and entitled "DOWNHOLE ADJUSTABLE BEND ASSEMBLY;"
- United States of America provisional patent application on said invention, filed as U.S. Patent Application No. 62/582,672 on November 7, 2017 (Attorney Docket No. 3314-43901), and entitled "DOWNHOLE ADJUSTABLE BEND ASSEMBLY:"
- United States of America provisional patent application on said invention, filed as U.S. Patent Application No. 62/663,723 on April 27, 2018 (Attorney Docket No. 3314-43903), and entitled "DOWNHOLE ADJUSTABLE BEND ASSEMBLIES;"
- Patent Cooperation Treaty international application on said invention, filed as Application No. <u>PCT/US2018/034721</u> on <u>May 25, 2018</u> (Attorney Docket No. 3314-43904), and entitled "DOWNHOLE ADJUSTABLE BEND ASSEMBLIES;"
- United States of America non-provisional patent application on said invention, filed as U.S. Patent Application No. 16/007.545 on June 13, 2018 (Attorney Docket No. 3314-43905), and entitled "DOWNHOLE ADJUSTABLE BEND ASSEMBLIES;"
- 7. All applications for patent or like protection on the INVENTION that have now been or may in the future be made by us or our legal representatives, including any continuation, continuation-in-part and any other utility applications that may be based on the INVENTION, whether in the United States of America or any other place anywhere in the world;

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- All patents and like protection that have now been or may in the future be granted
 on the INVENTION to us or our legal representatives, whether in the
 United States of America or in any other country or place anywhere in the
 world;
- All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of the applications and patents and like grants, including without limitation, those obtained or permissible under past, present, and future laws and statutes;
- 10. All rights of action on account of past, present, and future unauthorized use of the INVENTION and for infringement of the patents and like protection;
- The right in ASSIGNEE to file in its name applications for patents and like protection for the INVENTION in any country or countries foreign to the United States; and
- 12. All international rights of priority associated with the INVENTION, applications, patents, and like protection; and

we covenant that we, and our heirs, legal representatives, assigns, administrators, and executors, will, at the expense of ASSIGNEE, its successors, and assigns, execute all papers and perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors, and assigns, the full benefit of this Assignment. Further, ASSIGNOR warrants that the INVENTION is not encumbered by another assignment or obligation of assignment to a third-party and that ASSIGNOR has the full ability and authority to assign and encumber the INVENTION.

EXECUTED on the date indicated below, opposite my signature.

Signature:

Laffbric Ronald Clausen

F3. ..

Witnessed by:

Signature

Date

Printed Name of Witness

Date:_

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PATENT REEL: 046361 FRAME: 0704 ****

EXECUTED on the date indicated below, opposite my signature.

Signature:

Nicholas Ryan Marchand

Date: 14 June 2018

Witnessed by:

Signature

Date: 14 June 2018

Printed Name of Witness

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RECORDED: 07/16/2018