504207710 02/01/2017

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 |
|------------------------|----------------|
| NICHOLAS RYAN MARCHAND | 01/11/2017 |
| MASOUD KALANTARI | 01/11/2017 |

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15325475 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 1814-77402 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | GREGORY L. MAAG |
| SIGNATURE: | /Gregory L. Maag/ |
| DATE SIGNED: | 02/01/2017 |

Total Attachments: 3

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PATENT 504207710 REEL: 041146 FRAME: 0590

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION to us by NATIONAL OILWELL VARCO, L.P., the receipt and sufficiency of which are hereby acknowledged, we Nicholas Ryan Marchand and Masoud Kalantari ("ASSIGNORS"), having made an invention in UNIVERSAL DRIVESHAFT ASSEMBLY, while in the employ either as an employee or consultant of NATIONAL OILWELL VARCO, 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 VARCO, L.P., its successors and assigns, the entire right, title and interest throughout the world in and to:

- 1. Said invention in UNIVERSAL DRIVESHAFT ASSEMBLY;
- United States of America provisional patent application on said invention, Application No. 62/025,322, filed July 16, 2014, Attorney's File No. 1814-77400, entitled UNIVERSAL DRIVESHAFT ASSEMBLY:
- United States of America provisional patent application on said invention, Application No. 62/025,326, filed July 16, 2014, Attorney's File No. 1814-77500, entitled UNIVERSAL DRIVESHAFT ASSEMBLY;
- Patent Cooperation Treaty international application on said invention, Application No. PCT/US2015/040513, filed July 15, 2015, Attorney's File No. 1814-77401, entitled UNIVERSAL DRIVESHAFT ASSEMBLY:
- United States of America patent application on said invention, Application No. 15/325,475, filed January 11, 2017, Attorney's File No. 1814-77402, entitled UNIVERSAL DRIVESHAFT ASSEMBLY:
- 6. All applications for patent or like protection on said 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 this invention, whether in the United States of America or any other place anywhere in the world;
- All patents and like protection that have now been or may in the future be granted on said 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;

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- 8. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitation, those obtained or permissible under past, present and future laws and statutes:
- All rights of action on account of past, present and future unauthorized use of said invention and for infringement of said patents and like protection;
- The right in ASSIGNEE to file in its name applications for patents and like protection for said invention in any country or countries foreign to the United States; and
- All international rights of priority associated with said 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.

EXECUTED on the date indicated below, opposite my signature.

| Date: 11 Jan 2017 | ASSIGNOR MACHAEL |
|--|------------------------|
| | Nicholas Ryan Marchand |
| Witness Signature: 9-55 C Printed Name: Jody Recayorski | Date: 11 Jm 2017 |
| Witness Signature: La Rantvcci | Date: Jan 11 2017 |

EXECUTED on the date indicated below, opposite my signature.

Date: 11,01,2017

Masoud Kalantari

Witness Signature:___

Witness Signature:

Printed Name: JASON

Date: 5AU W 2017

Date: <u>Jan 11, 2017</u>

Printed Name: <u>「それになり 火れらり</u>

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