506330384 10/30/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6377135

| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT |
|-----------------------|--|
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the ASSIGNOR OMITTED FROM COVER SHEET previously recorded on Reel 046483 Frame 0244. Assignor(s) hereby confirms the INVENTOR CHRISTIAN DITLEV CAPPELN SHOULD BE LISTED ON THE CONVEYANCE |

CONVEYING PARTY DATA

| Name | Execution Date | |
|--------------------------|----------------|--|
| KRISTIAN GLEJBOL | 04/02/2018 | |
| MICHAEL HJORTH | 05/01/2018 | |
| BO ASP MOLLER ANDERSEN | 05/02/2018 | |
| NICKY WEPPENAAR | 05/09/2018 | |
| CHRISTIAN DITLEV CAPPELN | 04/03/2018 | |

RECEIVING PARTY DATA

| Name: | NATIONAL OILWELL VARCO DENMARK I/S | |
|-----------------|------------------------------------|--|
| Street Address: | PRIORPARKEN 480 | |
| City: | BRONDBY | |
| State/Country: | DENMARK | |
| Postal Code: | DK-2605 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15751270 |

CORRESPONDENCE DATA

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Address Line 2: **SUITE 1200**

Address Line 4: CELEVELAND, OHIO 44114-3108

| ATTORNEY DOCKET NUMBER: | NKTR-58723 |
|-------------------------|----------------|
| NAME OF SUBMITTER: | BRYAN M. GALLO |
| SIGNATURE: | /bryanmgallo/ |
| DATE SIGNED: | 10/30/2020 |

PAIENI REEL: 054259 FRAME: 0507 506330384

Total Attachments: 5

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PATENT REEL: 054259 FRAME: 0508

07/27/2018 505023773

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------|----------------|
| KRISTIAN GLEJBOL | 04/02/2018 |
| MICHAEL HJORTH | 05/01/2018 |
| BO ASP MOLLER ANDERSEN | 05/02/2018 |
| NICKY WEPPENAAR | 05/09/2018 |

RECEIVING PARTY DATA

| Name: | NATIONAL OILWELL VARCO DENMARK I/S | |
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| Street Address: | PRIORPARKEN 480 | |
| City: | BRONDBY | |
| State/Country: | DENMARK | |
| Postal Code: | 2605 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15751270 |

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Address Line 4: CLEVELAND, OHIO 44114-3108

| ATTORNEY DOCKET NUMBER: | NKTR-58723 | |
|-------------------------|--|--|
| NAME OF SUBMITTER: | BRYAN M. GALLO | |
| SIGNATURE: | /bryanmgallo/ | |
| DATE SIGNED: | 07/27/2018 | |
| | This document serves as an Oath/Declaration (37 CFR 1.63). | |

Total Attachments: 4

PATENT REEL: 054259 FRAME: 0509

EPAS ID: PAT5070522

DECLARATION AND ASSIGNMENT FOR US UTILITY OR DESIGN PATENT APPLICATION

Attorney Docket No.: NKTR-58723

As a below-named inventor, I hereby declare that:

this declaration is directed to the application entitled:

A METHOD AND A SYSTEM FOR CONTROLLING THE TEMPERATURE OF A FLUID IN AN UNBONED FLEXIBLE PIPE

| (check | only one item below) | | | | |
|--------|---|--------------|---------------|-------------|-------|
| | attached hereto, | | 8 | | |
| OR | | | | | |
| [X] | filed on (YYYY/MM/DD) 2016/ PCT/DK2016/050261. | 08/05 as PCT | International | Application | Numbe |

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, new and useful improvements have been made by the undersigned as described in the above-identified application.

WHEREAS, National Oilwell Varco Denmark I/S, having a place of business at Priorparken 480. DK-2605 Brøndby, Denmark, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and

Page 1 of 4

For applications filed under AIA (on or after September 16, 2012)

continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

IN WITNESS WHEREOF, this declaration and assignment has been executed below by the undersigned:

Legal Name of Inventor: Kristian Gleibøl

Signature of Inventor:

Date: 0

Witness:

Witness:

[X] Signatures of additional inventors on attached sheet(s)

Notice to Inventor(s): A person may not execute this declaration unless that person has reviewed and understands the contents of the above-identified application, including the claims.

Notice to Inventor(s): A person may not execute this declaration unless that person is aware of the duty to disclose to the US Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

Additional Inventor(s)

| Logal Name of Inventor: Michael Hiorth |
|---|
| Signature of Inventor: |
| Date: 01/05-2018 \ |
| Witness: 140 Hu |
| Witness: |
| Legal Name of Inventor: Bo Asp Møller Andersen |
| Signature of Inventor: <u>Lo Milli Inda</u> |
| Date: 2/05/2018 |
| Witness: 162 144 |
| Witness: |
| Legal Name of Inventor: Nicky Weppenaar |
| Signature of Inventor: Market 1277 1774 18 1/2/20 |
| Date: 75-2018 |
| Witness: |
| Witness: |

| | | | 1 | |
|-----------|------------------|----------------|--|----------|
| Legal Na | ne of Inventor: | Christian Ditl | ev Cappeln | |
| Signature | of Inventor: | | | Almania. |
| Date: | /4-2015 <u> </u> | | | |
| Witness: | Conte | <u> </u> | ······································ | |
| Witness: | Minhi | | | |

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Page 4 of 4