505285632 01/18/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5332406

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

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| OSSAMA R. SEHSAH | 01/09/2019 |
| MUHAMMAD MUQEEM | 01/09/2019 |
| FAUZIA WALUYO | 01/09/2019 |

RECEIVING PARTY DATA

| Name: | SAUDI ARABIAN OIL COMPANY |
|-----------------|---------------------------|
| Street Address: | 1 EASTERN AVENUE |
| City: | DHAHRAN |
| State/Country: | SAUDI ARABIA |
| Postal Code: | 31311 |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 16247151 | |

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: CHOATE HALL & STEWART LLP-PATENT DOCKET

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| ATTORNEY DOCKET NUMBER: | 2012738-0053 |
|-------------------------|-------------------------|
| NAME OF SUBMITTER: | MICHAEL D. SCHMITT, PHD |
| SIGNATURE: | /Michael Schmitt/ |
| DATE SIGNED: | 01/18/2019 |

Total Attachments: 8

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PATENT 505285632 REEL: 048056 FRAME: 0692

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> PATENT REEL: 048056 FRAME: 0693

Docket Number: 2012738-0053 (\$A2102/P1951US1)

COMBINED JOINT ASSIGNMENT & DECLARATION

A. ASSIGNMENT

WHEREAS, each of the below-named inventors whose name and residence is set forth in the following Table 1:

| Inventor Name | City, State |
|---------------------|-------------------------|
| 1. Ossama R. Sehsah | Al Khobar, Saudi Arabia |
| 2. Muhammad Muqeem | Dhahran, Saudi Arabia |
| 3. Fauzia Waluyo | Dhahran, Saudi Arabia |

Table 1

hereby declares and agrees, on behalf of himself/herself and all of his/her successors and assigns that each is aware of the patent application(s) entitled:

PIPE CUTTING TOOL: and

| x identified by United States Application No. | 16/247,151 |
|---|---------------------------------|
| x identified by United States Application No. iled in the United States Patent and Trademark Office | on <u>January 14, 2019</u> ; ar |
| identified by International Patent Application ; and | n No. |
| and is also aware of the following priority a | oplications: |
| Application No. | Filed |

WHEREAS, Saudi Arabian Oil Company (hereinafter "ASSIGNEE"), having a usual place of business at 1 Eastern Avenue, Dhahran 31311, SAUDI ARABIA, desires to acquire or confirm an interest therein;

NOW, THEREFORE, to all whom it may concern be it known that, in consideration of agreements previously and duly entered into between the parties, and/or for other good and valuable consideration, the receipt of which is hereby acknowledged, each of us has sold, assigned, and transferred and/or do hereby sell, assign, and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title, and interest in and throughout the United States of America, its territories and all foreign countries, in and to any and all

Page 1

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inventions described in the patent application, and/or any priority applications noted above, including any right of priority thereto; and hereby confirm that my sale, assignment and transfer is and was effective at least as of the filing date of the patent application and/or priority application. Our sale, assignment and transfer applies to the above-referenced patent application, and to any application that is based in whole or in part on the patent application, including any divisional, continuing, substitute, renewal, reissue, reexamination and other applications, for example that claim priority to the patent application. Also, this sale, assignment and transfer pertains to any and all other rights arising under or pursuant to any and all international agreements, treaties, or laws relating to the protection of industrial property, including all rights of priority under the International Convention for the Protection of Industrial Property, and in and to any such patent(s) as may issue thereon including any and all original and reissued patents which have been or shall be issued in the United States and foreign countries; said inventions, applications, and patent(s) to be held and enjoyed by ASSIGNEE for its own use and for its successors, assigns and legal representatives, to the full end of the term for which said patent(s) may be granted as fully and entirely as the same would have been held by each of us had this sale, assignment and transfer not been made:

AND, each of us hereby acknowledges that this Assignment, being of our entire right, title, and interest in and to the inventions, carries with it the right in ASSIGNEE, by attorneys and agents of ASSIGNEE selection, to apply for and receive any and all patent(s) for said inventions in its own name;

AND, each of us hereby further agrees for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the patent(s) to ASSIGNEE, its successors, assignees, and legal representatives, but at its expense and charges, including the execution of application for patents in foreign countries, the execution of substitution, reissue, divisional or continuation applications, and the giving of testimony, preliminary statements, or other statements in any interference or other proceeding in which the inventions or any applications or patents directed to the inventions may be involved by communicating to the ASSIGNEE all facts we know relating to the inventions and their history, and generally by doing everything possible which ASSIGNEE shall consider desirable for aiding in securing and maintaining proper patent protection for the inventions and for vesting title in the inventions and all applications for patent and all patents on the inventions in ASSIGNEE;

AND, each of us further hereby authorizes ASSIGNEE or its attorneys or agents to insert the correct application number(s) and/or filing date(s) into this assignment document, if appropriate;

AND, each of us hereby appoints ASSIGNEE as our common agent for purposes of prosecuting international patent applications and any national patent applications for which such common agency is recognized;

AND, each of us hereby requests the Commissioner for Patents of the United States Patent and Trademark Office to issue any and all patent(s) as shall be granted upon said

Page 2

2012738-0053 (\$A2102/P1951US1) application or applications based thereon to ASSIGNEE, its successors, assigns, and legal representatives;

AND, each of us covenants with said ASSIGNEE that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by us, and that full right to convey the same as herein expressed is possessed by us.

Page 3

2012738-0053 (SA2102/P1951US1)

B. DECLARATION (37 CFR 1.63)

As below named inventors, we hereby declare that:

This declaration is directed to the patent application entitled:

PIPE CUTTING TOOL; and

| | x attached hereto or prepared for filing in the | he United States Patent and Tra- | demark |
|-------|--|--|--|
| Offic | ce; or | | |
| | identified by United States Application N | Nα. | -4 |
| filed | identified by United States Application N in the United States Patent and Trademark Offi | ice on | or |
| filed | identified by International Patent Application | ation No. | ······································ |
| | 201 - 301 - 104 102 30 10 10 10 10 10 10 10 | and the second of the second o | |

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

We believe that we are each an original joint inventor of a claimed invention in the application.

We 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.

We have reviewed and understand the contents of the application, including the claims and are aware of the duty to disclose to the United States Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR 1.56.

Page 4

2012738-0053 (SA2102/P1951US1)

| Signature: | Ossam Shril | Date: | 1/9/2019 |
|------------|------------------|-------|----------|
| | Ossama R. Sehsah | | 40 |
| Witness Si | gnature: | | |
| Witness No | ame (nrinted) | | |

Page 5

| Signature: | - United | Date: | 1/9/2019 |
|------------|-----------------|-------|--|
| | Muhammad Muqeem | | - The state of the |
| Witness Si | gnature: | | |
| Witness Na | une (printed): | | |

| Signature: | Tava Kal | Date: | 01/09/2019 |
|------------|----------------|---|------------|
| | Fauzia Waluyo | 3, 14, 14, 12, 13, 13, 13, 13, 13, 13, 13, 13, 13, 13 | |
| Witness Si | gnature: | | |
| Witnoce No | ime (rivinted) | | |

Docket No. 2012738-0053 (SA 2102)

POWER OF ATTORNEY AND ACCEPTANCE BY ASSIGNEE

I hereby appoint the attorneys associated with United States Patent & Trademark Office Customer Number 148219 (as that term is used in 37 C.F.R. 1.32(a)(5)) as my/our attorneys for the purpose of accepting assignments in any jurisdiction in which acceptance by Saudi Arabian y

| Oil Company a | s ASSIGNEE is necessary or desi | rable. I also l | ereby authorize the attorneys |
|---|---|-----------------|-----------------------------------|
| associated with | Customer Number 148219 to inse | rt any informa | ution necessary or desirable to |
| identify the subj | ect matter of the assignment into t | this Acceptan | ce by Assignee (including, but |
| not limited to, d | ocket number, SA reference and/o | or application | number). I declare under penalty |
| of perjury under | the laws of the United States of A | America, and u | inder penalty of the laws of any |
| other jurisdictio | n before which this document may | y be presented | , that (check all that apply): |
| <u>x</u> 1 a | m an officer of the above-identific | ed ASSIGNEE | |
| x 1 h board of direc | ave signed this document on beha tors | lf of ASSIGN | EE with the full authority of its |
| and that | all of the foregoing is true and co | rrect. | |
| SIGNATURE: | C356 | DATE: | November 1, 2018 |
| TITLE: | Aaron K. Adkins Assistant Corporate Secretary Saudi Arabian Oil Company | | |
| I declare | under penalty of perjury under the | e laws of the | United States of America, and |
| under penalty o | f the laws of any other jurisdiction | before which | this document may be presented |
| that I am an atto | orney associated with Customer N | umber 14821 |); and, based on the foregoing |
| Power of Attorr | ney, I hereby accept this assignme | nt on behalf o | f Saudi Arabian Oil Company |
| as ASSIGNEE. | | | |
| SIGNATURE: | /Charles E. Lyon/ | DATE: | January 18, 2019 |
| 1 x 1 x 1 x 1 x 1 x 1 x 1 x 1 x 1 x 1 x | Charles E. Lyon, DPhil, JD | | |
| NAME: USPTÓ REG. N | | | |
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