504606639 10/23/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4653352

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| PER ANGMAN | 07/03/2014 |
| KEVIN GRAF | 07/03/2014 |
| CHRIS BAUDISTEL | 07/07/2014 |
| MARK ANDREYCHUK | 07/07/2014 |

RECEIVING PARTY DATA

| Name: | KOBOLD SERVICES, INC. |
|-----------------|-----------------------|
| Street Address: | 10, 1220-59TH AVE SE |
| City: | CALGARY |
| State/Country: | CANADA |
| Postal Code: | T2H 2M4 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14328422 |

CORRESPONDENCE DATA

Fax Number: (403)767-8853

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.

Phone: 403-294-7268

Email: sgoodwin@parlee.com

Correspondent Name: PARLEE MCLAWS LLP

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Address Line 4: CALGARY, CANADA T2P 4K9

| ATTORNEY DOCKET NUMBER: | 82764-23 US |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | SEAN W. GOODWIN |
| SIGNATURE: | /seanwgoodwin/ |
| DATE SIGNED: | 10/23/2017 |

Total Attachments: 4

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PATENT 504606639 REEL: 044274 FRAME: 0926

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PATENT REEL: 044274 FRAME: 0927

ASSIGNMENT OF ENTIRE INTEREST

We, Per ANGMAN, whose complete address is 3915 Crestview Road S.W., Calgary, AB, T2T 2L5, CANADA, Kevin GRAF, whose complete address is 193 Douglas Glen Blvd. S.E., Calgary, AB, T2Z 3Y4, CANADA, Chris BAUDISTEL, whose complete address is Box 26, Site 1, RR#1, Didsbury, AB, T0M 0W0, CANADA, Mark ANDREYCHUK, whose complete address is 2117 Hope Street S.W., Calgary, AB, T2S 2H3, CANADA, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby assign to KOBOLD SERVICES INC., the Assignee, whose address is #10, 1220 - 59th Ave S.E., Calgary, Alberta, T2H 2M4, CANADA its successors, assigns and legal representatives, the entire right, title and interest in, to and under:

any and all inventions and discoveries made by us and disclosed in an application for Letters Patent for an invention as fully described and claimed in:

 a US Provisional Application serial number <u>61/844,664</u>, filed <u>July 10, 2013</u>, entifled "IMPACT ABSORBING APPARATUS FOR A SHIFTING SLEEVE", and

the following patent application entitled "DOWNHOLE TOOL HAVING A SHOCK-ABSORBING SLEEVE":

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any and all applications for Letters Petent of that or any other country which have been or may be filled, based either in whole or in part upon any or all of said inventions or discoveries, including all rights of priority under the international Convention in foreign countries and the right to file and prosecute such applications; and any and all Letters Patent which have been or may be granted by that or any other country based either in whole or in part upon any or all of said inventions or discoveries on said applications;

TO HAVE AND TO HOLD the same with all the rights and privileges enjoyed by us or which would have been enjoyed by us had we not hereby assigned. And we hereby authorize and request the Commissioners of Patents, or other proper office, to issue any and all such Letters Patent to the Assignee herein named. And we hereby covenent, for ourselves and our legal representatives and assigns, that we neither have executed nor will execute any instrument or perform any act in conflict herewith, and that we, and our heirs, legal representatives, and assigns, will at all times do such acts and execute such papers, without expense to ourselves, as from time to time may be necessary or useful to apply for, secure, defend, maintain, reissue, or extend any or all of said Letters Patent, to secure for said Assignee the full benefits of said inventions or discoveries, or otherwise to carry into full force and effect the text and intent of this assignment.

Further, we hereby appoint Goodwin McKay, US Customer No. 27522, and CA Customer No. 11288, of Suite 222, 602 – 12th Ave. SW., Caigary, Alberta, T2R 1J3, Canada, with the authority to enter the patent application filing serial number and dates above, on our behalf when known.

Executed in the City of Calgary, Alberta, CANADA.

| The state of the s | July 9 2014 |
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| Witness to Per ANGMAN | Date |
| WITN | ESS DECLARATION |
| I CHEIS HUNTER | whose full post office address is |
| Print Name of Witness | |
| 131 DOVERLAS PRIMEUS SE | CALEARY, A.B. TZZZKY do declare |
| | sent and did see Per ANGMAN who is personally the above assignment, did duly sign and execute |
| Witness to Kevin GRAF | Kerin Druf Kevin GRAF JULY 03, 2014 |
| WITN | ESS DECLARATION |
| CHRIS HANDER | whose full post office address is |
| Print Name of Witness | |
| <u>131 Douglas Park Mews St</u> | E, Calgavy, MB TQZ 2K9 do declare |
| | ent and did see Kevin GRAF who is personally known ve assignment, did dufy sign and execute above. |
| | Mark & NOREYCHUK |
| THE HELL | 10 00 5 A |
| JIME TO Mark ANDREYCHUK | Date SULT 05 Jun 9 |
| WITH | SS DECLARATION |
| Mar Per Avenuer | whose full post office address is |
| Print Name of Wilness 3915 Crestriew Rd SW, Calc | |
| | ent and did see Mark ANDREYCHUK who is named in the above assignment, did duly sign and |
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PATENT REEL: 044274 FRAME: 0929

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| | Per ANGMAN |
|--|--|
| Witness to Per ANGMAN | Date |
| V | NITNESS DECLARATION |
|), Print Name of Witness | whose full post office address is do declare |
| That I was personally known to me to be the person name | oo geciare / present and did see Per ANGMAN who is personally id in the above assignment, did duly sign and execute |
| | Kevin GRAF |
| Witness to Kevin GRAF | Date |
| N | VITNESS DECLARATION |
| | whose full post office address is |
| | present and did see Kevin GRAF who is personally known above assignment, did duly sign and execute above. |
| Vá Lu Witness to Mark ANDREYCHUK | Mark ANDREYCHUK JULY 7/14 Date |
| W | /ITNESS DECLARATION |
| . VIC FITCH 160 Pring Name of Witness 160 TUSCAAN HILLS PT N | whose full post office address is <u>Vw, CAUGARY, AB 73 L 2 C6</u> do declare |
| That I was personally | present and did see Mark ANDREYCHUK who is rson named in the above assignment, did duly sign and |

Inv --- KOBOLD

Page

,2013 26/3

Executed in the Town of Didsbury, Alberta, CANADA.

Chris BAUDISTEL

JULY 7/2014

Witness to Chris BAUDISTEL

Date

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I, <u>CDKIS DUNTOK</u> whose full post office address is
Prim Name of Wissess
131 DOVGLAS PK MKUS SG, CALGAKY, A3, T2 で で do declare

That I was personally present and did see Chris BAUDISTEL who is personally known to me to be the person named in the above assignment, did duly sign and execute above.

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Page 3 of 3

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