505624484 08/15/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5671287

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JDP ENGINEERING AND MACHINE INC.	03/12/2018

RECEIVING PARTY DATA

Name:	KOBOLD CORPORATION	
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:	16518977

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: 403-294-7000

Email: sgoodwin@parlee.com
Correspondent Name: PARLEE MCLAWS LLP
Address Line 1: 3300, 421-7 AVE SW

Address Line 4: CALGARY, CANADA T2P 4K9

ATTORNEY DOCKET NUMBER:	83016-25 US/SWG
NAME OF SUBMITTER:	SEAN W. GOODWIN
SIGNATURE:	/seanwgoodwin/
DATE SIGNED:	08/15/2019

Total Attachments: 1

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PATENT 505624484 REEL: 050068 FRAME: 0349

ASSIGNMENT OF ENTIRE INTEREST

The undersigned **JDP Engineering and Machine Inc.**, whose full post office address is 12 Crestment Way SW, Calgary, Alberta, T3B 5Z6, CANADA per a contract between JDP Engineering and Machine Inc. and Kobold Services Inc. dated March 31, 2014, and for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby assign to **Kobold Corporation** (the Assignee), whose address is #10, 1220-59th Avenue SE, Calgary, AB, T2H 2M4, its successors, assigns and legal representatives, the entire right, title and interest in, to and under:

Any and all inventions and discoveries disclosed in an application for Letters Patents for an invention entitled "MODE SELECTOR FOR A DOWNHOLE TOOL" as fully described and claimed in

8	a US Application serial number \6 518 197- filed: \5\4 22 2017
	a PCT Application serial number , filed;
3	a Canadian Application serial number 3050300 filed: 17,31, 22, 2013;
\$	a Eurasian Application serial number filed;
Ø.	a GCC Application serial number , filed; ;
	any and all applications for Letters Patent of that or any other country which h

any and all applications for Letters Patent of that or any other country which have been or may be filed, 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 covenant, for us 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 us, 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, I hereby appoint a representative of Pariee McLaws LLP, US Customer No. 27522, and Canadian Registration No. 11956, of 3300-421 7 Ave SW, Calgary, Alberta T2P 4K9, Canada, with the authority to enter the patent application fling serial no. and dates above, on my behalf when known.

Executed in the City of Calgary	, Alberta, CANADA on the 12 of March 2018.
	JDP Engineering and Machine Inc. Per: Name: <u>De / ID PARKS</u> Title: <u>Director</u>

) Note:	::::::::::::::::::::::::::::::::::::::
CERTIFICATE OF V	VITNESS
I acknowledge that I was personally present	and did see <u>books</u> who is
of JOP Engineering and Machine Inc.,	and who is personally known to me to be the
person signing in the above assignment, duly execute the a	bove assignment on the date therein set forth
Signature of Witness	My maderic Privates se
<u>ĆwdŠ Porto</u> Name of Witness	CALGOA (AS) TARACE Address of Witness

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