506392121 12/08/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HOSSEIN KHORSHIDIAN	11/21/2020
VITALIY SHPAK	11/22/2020
ELVIN MAMMADOV	11/24/2020

RECEIVING PARTY DATA

Name:	OPLA ENERGY LTD.
Street Address:	736 - 8TH AVE SW, SUITE 650
City:	CALGARY
State/Country:	CANADA
Postal Code:	T2P 1H4

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17115622

CORRESPONDENCE DATA

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Correspondent Name: BLAKE, CASSELS & GRAYDON LLP - C. HUNTER

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ATTORNEY DOCKET NUMBER: 21121/00019 NAME OF SUBMITTER: JUDITH MARTIN SIGNATURE: /Judith Martin/ **DATE SIGNED:** 12/08/2020

Total Attachments: 2

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> **PATENT** REEL: 054583 FRAME: 0096

506392121

ASSIGNMENT

(World)

WHEREAS.

KHORSHIDIAN, Hossein; SHPAK, Vitaliy; MAMMADOV, Elvin

hereinafter referred to as the "Assignor", each of whose full post office address is

c/o Opla Energy Ltd., Suite 650, 736 - 8th Ave SW, Calgary, AB, T2P 1H4, Canada, have made one or more inventions relating to and entitled:

Managed Pressure Drilling Manifold and Methods

hereinafter referred to as the "Invention", as fully set forth and described in the following applications for Letters Patent identified as:

<u>Country</u> <u>Serial number</u> <u>Filing date</u>

U.S.A. 17/115,622 December 8, 2020
Canada * December 8, 2020;

hereinafter referred to as the "Applications";

AND WHEREAS.

Opla Energy Ltd.

hereinafter referred to as the "Assignee", whose full post office address is

Suite 650, 736 - 8th Ave SW, Calgary, AB, T2P 1H4, Canada,

desires to acquire the Assignor's entire right, title and interest in and to the Invention and the Applicationd;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor confirms that it has sold, assigned, transferred and set over, and for greater certainty, does hereby sell, assign, transfer and set over to the Assignee, its successors, assigns, or legal representatives, its entire right, title and interest for Canada, the United States and all other countries throughout **the World** in and to the Invention, together with its entire right, title and interest in and to the Applications and any and all Letters Patents that may issue for the Invention, including any and all divisions, reissues, continuations and extensions of the Applications, to the full end of the term for which each of said Letters Patents may be granted, and including any right to claim priority based on the Applications, the same to be held and enjoyed as fully and completely as the same would have been held and enjoyed by the Assignor had this Assignment not been made.

AND the Assignor, on behalf of itself and its executors and administrators, does hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications and other instruments as may reasonably be required by the Assignee, its successors, assigns, or legal representatives, to obtain

PATENT REEL: 054583 FRAME: 0097 any and all Letters Patents for the Invention and vest the same in the Assignee, its successors, assigns, or legal representatives.

AND the Assignor, on behalf of itself and its executors and administrators, does hereby authorize the Assignee, its successors, assigns, or legal representatives, including its Patent Agents, Blake, Cassels & Graydon LLP, to amend this assignment to insert or correct the filing date, serial number or other identifying information of the Applications as may be needed to record this assignment.

Assignor 1	Witness
Name	Name
KHORSHIDIAN, Hossein	Lise Boddy
Signature	Signature
Date	Date
November 21, 2020	2020 11 24

Assignor 2	Witness
Name	Name
SHPAK, Vitaliy;	Lise Boddy
Signature	Signature
Date	Date
November 22, 2020	2020 11 24

Assignor 3	Witness
Name	Name
MAMMADOV, Elvin	Lise Boddy
Signature	Signature
Date	Date
N ovember 24, 2020	2020 11 24

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RECORDED: 12/08/2020