504199409 01/27/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBBIE SINGH HARI	11/21/2016

RECEIVING PARTY DATA

Name:	1784237 ALBERTA LTD.
Street Address:	1202 1ST STREET S.W.
Internal Address:	SUITE 300
City:	CALGARY
State/Country:	CANADA
Postal Code:	T2R 0V4

PROPERTY NUMBERS Total: 5

Property Type	Number
Application Number:	14223722
Application Number:	15128861
Application Number:	62120196
Application Number:	62132249
Application Number:	62132880

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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ATTORNEY DOCKET NUMBER:	55777014-2US AND 2US2	
NAME OF SUBMITTER:	MARK SAJEWYCZ	
SIGNATURE:	/Mark Sajewycz/	
DATE SIGNED:	01/27/2017	

PATENT REEL: 041099 FRAME: 0932 504199409

Total Attachments: 2

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PATENT REEL: 041099 FRAME: 0933

CONFIRMATORY ASSIGNMENT

WHEREAS, Robbie Singh HARI (the "ASSIGNOR"), whose complete address is, respectively, c/o PRODUCTION PLUS ENERGY SERVICES INC., Suite 2500, 639 - 5th Avenue SW, Calgary, Alberta T2P 0M9, Canada, has invented "ARTIFICIAL LIFT SYSTEM" (the "Invention") as set forth in Canadian Patent Application No. 2,847,341, filed on March 24, 2014, and U.S. Patent Application No. 14/223,722, filed on March 24, 2014 (the "Applications");

AND WHEREAS, 1784237 ALBERTA LTD., A GENERAL PARTNERSHIP FORMED UNDER THE LAWS OF THE PROVINCE OF ALBERTA, (the "ASSIGNEE"), a business organization previously organized under the laws of the Province of Alberta, Canada, and having a place of business at Suite 300, 1202 1st Street S.W., Calgary, Alberta, T2R 0V4, Canada, has acquired, from the ASSIGNOR, the full and exclusive right, title and interest in and to said Invention, said Applications inclusive of all ancillary rights relating thereto, any and all priority rights derived from said Applications, and all patents, design registrations, utility model registrations and other forms of protection, rights and titles relating to said Invention, in any country or countries and in respect of the whole or any part or parts of or improvements to the Invention;

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby confirm that, at least as early as March 24, 2014, ASSIGNOR has sold, assigned, transferred and for greater certainty, set over to the ASSIGNEE, and by way of further assurance does hereby sell, assign, transfer and set over to the ASSIGNEE, any and all of the rights, title and interest in and to: the Invention; the Applications; any further applications for patent, design registration, utility model registration or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Invention in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications and continuation applications of any one or more of the Applications and further applications ("Divisionals"); the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to the Invention; the right in and to any patent or reissue patent relating to the Applications, Further Applications and Divisionals ("Grants"); and the right to obtain any extensions/supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Invention, Applications, Grants, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this worldwide Assignment; with the intent that the Invention, Applications, Grants, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNOR does hereby agree, upon request, to provide assistance and to execute any and all further documents, at the expense of ASSIGNEE and/or its successors and assigns (as applicable), which may be necessary or desirable to enable ASSIGNEE, and/or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Invention, Applications, Further Applications, Divisionals, Grants and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNOR further agrees to execute, upon request and at the expense of ASSIGNEE and/or its successors and assigns (as applicable), any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.

ASSIGNOR does hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

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ASSIGNOR do hereby authorize and request The Commissioner of Patents or any equivalent authority to issue to ASSIGNEE each and every patent, registration and other form of protection, right, and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS WORLDWIDE ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon ASSIGNOR and their successors and permitted assigns.

DELIVERY of this worldwide Assignment by copy, however transmitted, constitutes valid and effective delivery. This worldwide Assignment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

IN WITNESS WHEREOF, this worldwide Assignment has been executed below by the undersigned:

Date: N. 21/2016

STATEMENT BY WITNESS

I, David Reese, whose full Post Office address is

400-3 Augus S.W., Suite 3700, Calgary, AB, Canada TZP 4HZ
(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: November 21,2016

(Signature of Witness)

CAN DMS: \104819885\1

PATENT REEL: 041099 FRAME: 0935

RECORDED: 01/27/2017