503926378 07/21/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3973031

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DIVERSION TECHNOLOGIES, LLC	07/11/2016

RECEIVING PARTY DATA

Name:	HIGHLANDS NATURAL RESOURCES, PLC	
Street Address:	9 LIMES ROAD	
City:	BECKENHAM, KENT	
State/Country:	UNITED KINGDOM	
Postal Code:	BR3 6NS	

PROPERTY NUMBERS Total: 13

Property Type	Number	
Application Number:	62145439	
Application Number:	14690208	
PCT Number:	US2015027301	
Application Number:	14728719	
PCT Number:	IB2015002469	
Application Number:	62248890	
Application Number:	62248907	
Application Number:	62250361	
Application Number:	62250365	
Application Number:	62260090	
Application Number:	62340738	
Application Number:	62328405	
Application Number:	15197384	

CORRESPONDENCE DATA

503926378

Fax Number: (303)863-0223

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

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PATENT

REEL: 039216 FRAME: 0182

ATTORNEY DOCKET NUMBER:	8231	
NAME OF SUBMITTER:	TODD P. BLAKELY	
SIGNATURE:	/TODD P. BLAKELY/	
DATE SIGNED:	07/21/2016	
Total Attachments: 2		

Total Attachments: 2

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PATENT REEL: 039216 FRAME: 0183

ASSIGNMENT

WHEREAS, Diversion Technologies, LLC, a Colorado limited liability company having a postal address of 402 Orofino Drive, Castle Rock, Colorado 80108 ("ASSIGNOR"), is the owner by assignment of an inventions identified on Schedule A hereto ("the Patent Applications"); and

WHEREAS, Highlands Natural Resources, Plc, a United Kingdom company having a postal address of 9 Limes Road, Beckenham, Kent, BR3 6NS, United Kingdom ("ASSIGNEE"), desires to acquire an undivided three-quarter (75%) interest in and to all right, title and interest in and to the Patent Applications, all invention(s) described therein, any Letters Patent to be granted for the invention(s) described in the Patent Applications in the United States and in all foreign countries, and all other rights whether or not expressly set forth below;

WHEREAS, ASSIGNOR will retain an undivided one-quarter (25%) interest in and to all right, title and interest in and to the Patent Applications, all invention(s) described therein, and any Letters Patent to be granted for the invention(s) described in the Patent Applications in the United States and in all foreign countries, and any and all rights whether or not expressly set forth below;

Be it known that ASSIGNOR, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the ASSIGNEE does sell, assign, and transfer unto the ASSIGNEE, its successors, legal representatives, and assigns an undivided three-quarter (75%) interest in and to all right, title, or interest ASSIGNOR may have in the aforesaid Patent Applications and the subject matter and invention(s) described therein for: (i) the territory of the United States of America, and all non-provisional, continuation, divisional, continuation-in-part, and reissue applications associated therewith; (ii) all foreign countries, including all patent applications filed therein corresponding to the Patent Applications and/or including the subject matter and invention(s) described therein; (iii) all applications pursuant to the Patent Cooperation Treaty; (iv) all applications for extension filed or to be filed for the invention(s); (v) all Letters Patent, Invention Registrations, Utility Models, Extensions, Reissues for any of the foregoing; (vi) all rights to collect past damages for infringement of any and all Letters Patents of the United States or foreign country which may be published, which may grant or have granted, or be lodged in relation thereto; and, (vii) all other patent rights for the invention(s) in the United States or any other country;

ASSIGNOR warrants that it has made no assignment of the invention(s), Patent Applications, or patent therefor to a party other than ASSIGNEE and it is under no obligation to make any assignment of the invention, application, or patent therefore to any other party;

ASSIGNOR further agrees, upon request of ASSIGNEE, its successors, assigns or legal representatives, and without further remuneration, to execute an inventor's oath or declaration reasonably needed by ASSIGNEE, its successors, assigns and legal representatives, for the filing and granting of the applications and patents assigned hereunder; and, at the expense of the ASSIGNEE, to cooperate with the ASSIGNEE in the obtaining and sustaining of any and all such Letters Patent(s) and in confirming ASSIGNEE's exclusive ownership of the invention(s) and any patents issuing thereon;

The Commissioner of Patents is hereby authorized and requested to issue Letters Patents related to any of the Patent Applications solely in accordance with the terms of this Assignment, to ASSIGNEE, its successors, legal representatives, and assigns, as the assignee of the entire right, title, and interest therein.

	IN WITNESS	WHEREOF,	ASSIGNOR has executed this As	ssignment as of the date	indicated
hereun	der.		diversjøn vechnol	LOGIES, LLC	
Date:	7/11/206		Ву:		
			Name: PAU Men	idel/	
			Title: MANAGE	<u> </u>	

PATENT REEL: 039216 FRAME: 0184

SCHEDULE A - ASSIGNMENT TO HIGHLANDS NATURAL RESOURCES, PLC

	Docket No.	Serial Number	Filing Date	Inventor(s)
1.	8231-5-PROV	62/145,439	04/09/15	Paul E. Mendell
2.	8231-5	14/690,208	04/17/15	Paul E. Mendell
3,	8231-5-PCT	PCT/US2015-027301	04/23/15	Paul E. Mendell
4,	8231-5-CA	2,891,645	05/13/15	Paul E. Mendell
5.	8231-5-GB	1508229.0	05/14/15	Paul E. Mendell
6.	8321-5-CIP	14/728,719	06/02/15	Paul E. Mendell
7.	8231-5-CIP-CA	2,893,909	06/03/15	Paul E. Mendell
8.	8231-5-CIP-2-PCT	IB/2015/002469	12/02/15	Paul E. Mendel
9.	8231-5-CIP-2-GB	1522493.4	12/21/15	Paul E. Mendell
10.	8231-5-PROV-4	62/248,890	10/30/15	Paul E. Mendell
11.	8231-5-PROV-5	62/248,907	10/30/15	Paul E. Mendell
12.	8231-5-PROV-6	62/250,361	11/03/15	Paul E. Mendell
13.	8231-5-PROV-7	62/250,365	11/03/15	Paul E. Mendell
14.	8231-5-PROV-8	62/260,090	11/25/15	Paul E. Mendell
15.	8231-5-PROV-9	62/340,738	05/24/16	Paul E. Mendell Stephen Miller
16.	8231-8-PROV	62/328,405	04/27/16	Paul E. Mendell
17.	8231-5-CIP-3	15/197,384	06/29/16	Paul E. Mendell Stephen Miller

RECORDED: 07/21/2016

PATENT REEL: 039216 FRAME: 0185