

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	PAUL MENDELL	05/01/2017
RECEIVING PARTY DATA		
Name:	DIVERSION TECHNOLOGIES, LLC	
Street Address:	402 OROFINO DRIVE	
City:	CASTLE ROCK	
State/Country:	COLORADO	
Postal Code:	80108	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15870713
CORRESPONDENCE DATA		
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<i>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.</i>		
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ATTORNEY DOCKET NUMBER:	8231-5-CIP-2-CON-2	
NAME OF SUBMITTER:	TODD P. BLAKELY	
SIGNATURE:	/TODD P. BLAKELY/	
DATE SIGNED:	01/29/2018	
Total Attachments: 3		
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QUITCLAIM ASSIGNMENT

WHEREAS, I, Paul Mendell of 402 Orofino Drive, Castle Rock, Colorado 80108, am a named inventor on the patents and patent applications identified in the attached Appendix A, referred to herein as the "Patents and Patent Applications";

Be it known that I, the above identified inventor, 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 do sell, assign, quitclaim and transfer unto said Assignee, Diversion Technologies, LLC ("ASSIGNEE"), a Colorado limited liability company having a postal address of 402 Orofino Drive, Castle Rock, Colorado, 80108, its successors, legal representatives, and assigns any and all right, title, or interest I may have in the aforesaid Patents and 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 Patents and 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 and other remedies for infringement of any and all Patents of the United States or foreign country which may be published, which may grant or have granted thereon, or be lodged in relation thereto; and, (vii) all other patent rights for the invention(s) in the United States or any other country;

This Quitclaim Assignment provides no warranties, including warranties of title;

I further agree, 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 Patents and Patent Applications, and the invention(s) and any patents issuing thereon.

The Commissioner of Patents is hereby authorized and requested to issue Letters Patents related to 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, I have executed this Assignment as of the date indicated hereunder.

Date: May 1, 2017

By: _____

Paul Mendell – Assignor

Date: May 1, 2017

By: _____

Diversion Technologies, LLC – Assignee

MENDELL - APPENDIX A

	Reference #	Country ID	Title	Serial/Patent #	Filed Date
1.	8231-5-PROV	US	GAS DIVERTER FOR WELL AND RESERVOIR STIMULATION	62/145,439	4/9/2015
2.	8231-5	US	GAS DIVERTER FOR WELL AND RESERVOIR STIMULATION	14/690,208	4/17/2015
3.	8231-5-PCT	WO	GAS DIVERTER FOR WELL AND RESERVOIR STIMULATION	PCT/US2015/027301	4/23/2015
4.	8231-5-CA	CA	GAS DIVERTER FOR WELL AND RESERVOIR STIMULATION	2,891,645	5/13/2015
5.	8231-5-GB	GB	GAS DIVERTER FOR WELL AND RESERVOIR STIMULATION	1508229.0	5/14/2015
6.	8231-5-CIP	US	GAS DIVERTER FOR WELL AND RESERVOIR STIMULATION	14/728,719	6/2/2015
7.	8231-5-CIP-CA	CA	GAS DIVERTER FOR WELL AND RESERVOIR STIMULATION	2,893,909	6/5/2015
8.	8231-5-PROV-2	US	GAS DIVERTER FOR WELL AND RESERVOIR STIMULATION	62/196,485	7/24/2015
9.	8231-5-PROV-3	US	GAS DIVERTER FOR WELL AND RESERVOIR STIMULATION	62/209,201	8/24/2015
10.	8231-5-PROV-4	US	GAS DIVERTER FOR WELL AND RESERVOIR STIMULATION	62/248,890	10/30/2015
11.	8231-5-PROV-5	US	GAS DIVERTER FOR WELL AND RESERVOIR STIMULATION	62/248,907	10/30/2015
12.	8231-5-PROV-6	US	GAS DIVERTER FOR WELL AND RESERVOIR STIMULATION	62/250,361	11/3/2015
13.	8231-5-PROV-7	US	GAS DIVERTER FOR WELL AND RESERVOIR STIMULATION	62/250,365	11/3/2015
14.	8231-5-PROV-8	US	GAS DIVERTER FOR WELL AND RESERVOIR STIMULATION	62/260,090	11/25/2015
15.	8231-5-CIP-1-PCT	WO	GAS DIVERTER FOR WELL AND RESERVOIR STIMULATION	PCT/IB2015/002469	12/2/2015
16.	8231-5-CIP-2	US	GAS DIVERTER FOR WELL AND RESERVOIR STIMULATION	14/957,182	12/2/2015

	Reference #	Country ID	Title	Serial/Patent #	Filed Date
17.	8231-5-CIP-2-GB	GB	GAS DIVERter FOR WELL AND RESERVOIR STIMULATION	1522493.4	12/21/2015
18.	8231-8-PROV	US	METHOD FOR FORMING A GAS PHASE IN WATER SATURATED HYDROCARBON RESERVOIRS	62/328,405	4/27/2016
19.	8231-5-PROV-9	US	GAS DIVERter FOR WELL AND RESERVOIR STIMULATION	62/340,738	5/24/2016
20.	8231-5-CIP-3	US	GAS DIVERter FOR WELL AND RESERVOIR STIMULATION	9,683,165	6/29/2016
21.	8231-5-CIP-2-PCT	WO	GAS DIVERter FOR WELL AND RESERVOIR STIMULATION	PCT/US2016/063354	11/22/2016
22.	8231-5-PROV-10	US	GAS DIVERter FOR WELL AND RESERVOIR STIMULATION	62/449,957	1/24/2017
23.	8231-5-PROV-11	US	GAS DIVERter FOR WELL AND RESERVOIR STIMULATION	62/473,888	3/20/2017
24.	8231-5-CIP-3-PCT	WO	GAS DIVERter FOR WELL AND RESERVOIR STIMULATION	PCT/US2017/026089	4/5/2017
25.	8231-8	US	METHOD FOR FORMING A GAS PHASE IN WATER SATURATED HYDROCARBON RESERVOIRS	15/499,420	4/27/2017
26.	8231-8-PCT	WO	METHOD FOR FORMING A GAS PHASE IN WATER SATURATED HYDROCARBON RESERVOIRS	PCT/US2017/029873	4/27/2017
27.	8231-8-CON	US	METHOD FOR FORMING A GAS PHASE IN WATER SATURATED HYDROCARBON RESERVOIRS	15/590,230	5/9/2017
28.	8231-5-CIP-3-DIV	US	GAS DIVERter FOR WELL AND RESERVOIR STIMULATION	15/627,160	6/19/2017