505820703 12/13/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5867533

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFF OLIVER	12/12/2019
BRENT SMITH	12/12/2019
RICK FIZER	12/12/2019
KEVIN MURPHY	12/12/2019
JOHN FULKERSON	12/13/2019

RECEIVING PARTY DATA

Name:	FIREFLY ENERGY SERVICES, LLC
Street Address:	6920 EAST 53RD PLACE
City:	TULSA
State/Country:	OKLAHOMA
Postal Code:	74145

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16714032

CORRESPONDENCE DATA

Fax Number: (918)584-1718

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: 918-587-2000

Email: mkachigian@hjkwlaw.com

Correspondent Name: HEAD, JOHNSON, KACHIGIAN & WILKINSON, PC

Address Line 1: 228 W 17TH PLACE

Address Line 4: TULSA, OKLAHOMA 74119

ATTORNEY DOCKET NUMBER:	FIR183-00/18316A
NAME OF SUBMITTER:	MARK G. KACHIGIAN
SIGNATURE:	/markgkachigian/
DATE SIGNED:	12/13/2019

Total Attachments: 7

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PATENT REEL: 051279 FRAME: 0648

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PATENT REEL: 051279 FRAME: 0649

Attorney Docket No.: FIR183-00/18316A

Customer No. 24,118

ASSIGNMENT

WHEREAS, Jeff Oliver, a citizen of the United States, residing at 6920 East 53 rd Place,
Tulsa, Oklahoma 74145, Brent Smith, a citizen of the United States, residing at 3024 NW 183 rd
Street, Edmond, Oklahoma 73012, Rick Fizer, a citizen of the United States, residing at 2609 East
74th Place, Tulsa, Oklahoma 74136, Kevin Murphy, a citizen of the United States, residing at 498
Broome Street, Apt. 4, New York, New York 10013, John Fulkerson, a citizen of the United States,
residing at 1900 Yorktown Street, Apt. 615, Houston, Texas 77056, and Aleisha M. Marty, a
citizen of the United States, residing at
, (hereinafter called ASSIGNORS), have invented certain new and useful
improvements in a LIQUID AND GASEOUS FEEDSTOCK STORAGE SYSTEM,
Application Serial No. <u>16/714,032</u> , filed <u>December 13, 2019</u> ;

WHEREAS, ASSIGNORS, the said inventors, are now the exclusive owners of said application, the invention described and claimed therein, and all rights in, to and under the same; and

WHEREAS, Firefly Energy Services, LLC, a limited liability company existing under the laws and Constitution of the State of Oklahoma doing business at 6920 East 53rd Place, Tulsa, Oklahoma 74145 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention, application, and in, to and under any and all Letters Patent of the United States and in any and all foreign countries thereof;

NOW, THEREFORE, this indenture witnesseth that for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, ASSIGNORS, the said inventors, have sold, assigned, transferred and set over and do hereby sell, assign, transfer and set over to the said ASSIGNEE, the full and exclusive right to the said invention and application, and any and all divisions and continuations thereof, and any and all Letters Patent of the United States, its territorial possessions, and any and all foreign countries which may be granted therefor, and any and all extensions, reissues or certificates of reexamination of said Letters Patent, including the right of priority and the subject matter of any and all claims which may be obtained in every such patent, the same to be held and enjoyed by the said ASSIGNEE for its own use and behoof, and for the use and behoof of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States, territories and foreign countries are or may be granted, extended, reissued, or reexamined as fully and entirely as same would have been held and enjoyed by ASSIGNOR, if this assignment and sale had not been made.

AND, ASSIGNORS hereby authorize and request the Commissioner of Patents of the United States, its territorial possessions, and any and all foreign countries to issue any and all Letters Patent on said invention, or resulting from said application, and from any and all divisions and continuations, extensions, reissues or reexaminations thereof to the said ASSIGNEE, of the

PATENT REEL: 051279 FRAME: 0650 entire interest, and hereby covenant that they have full right to convey the entire interest therein assigned, and that they have not executed and will not execute any agreement in conflict therewith.

AND, ASSIGNORS further hereby covenant and agree that they will, at any time, upon request, at the expense of said ASSIGNEE, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention, and to said Letters Patent as may be granted therefor, in said ASSIGNEE, its successors, assigns, or other legal representatives, and that if said ASSIGNEE, its successors, assigns, or other legal representatives shall desire to file any divisional or continuation application, or to secure an extension, a reissue or certificate of reexamination of such Letters Patent, or to file a disclaimer relating thereto, will, upon request, sign all papers, make all rightful oaths, and do all acts requisite for the filing of such divisional or continuing application, or such application for extension, reissue or request for reexamination and procuring thereof, and for the filing of such disclaimers, without further compensation, but at the expense of said ASSIGNEE, its successors or other legal representatives.

AND, ASSIGNORS do further covenant and agree, that they will, at any time, upon request, communicate to said ASSIGNEE, its successors, assigns, or other legal representatives, at its expense, such facts relating to said invention and Letters Patent or the history thereof, as may be known to them, and testify as to the same in any interference or other litigation, when requested to do so.

The undersigned hereby grant the firm of Head, Johnson, Kachigian & Wilkinson, PC of 228 West 17th Place, Tulsa, Oklahoma 74119, the power to insert on this assignment any further identification, including the application serial number and filing date, which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have hereunto set my hands.

LEGAL NAME OF ASSIGNOR: JEFF OLIVER	
Assignor's signature:	Date: 12/12/2019
↓ LEGAL NAME OF ASSIGNOR: BRENT SMITH	
Assignor's signature:	Date:

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Assignor's signature:		Date:	
			Principles of the Control of the Con
LEGAL NAME OF ASSIGNOR:	BRENT SMITH		
Assignor's signature:	·du) _{Date:} 12	/12/2019

LEGAL NAME OF ASSIGNOR? HICK FIZER Assignor's signature:	12\12\19
LEGAL NAME OF ASSIGNOR: KEVIN MURPHY	
Assignor's signature:	Date:
LEGAL NAME OF ASSIGNOR: JOHN FULKERSON	
Assignor's signature:	Date:
LEGAL NAME OF ASSIGNOR: ALEISHA M. MARTY	
Assignor's signature:	Date:

LEGAL NAME OF ASSIGNOR: RICK FIZER	
Assignor's signature:	_ Date:
LEGAL NAME OF ASSIGNOR: KEVIN MURPHY	<i>A</i>
Assignor's signature:	_ Date: 19/10/10
LEGAL NAME OF ASSIGNOR: JOHN FULKERSON	
Assignor's signature:	Date:
LEGAL NAME OF ASSIGNOR: ALEISHA M. MARTY	
Assignor's signature:	Date:

LEGAL NAME OF ASSIGNOR: RICK FIZER	
Assignor's signature:	Date:
LEGAL NAME OF ASSIGNOR: KEVIN MURPHY	
Assignor's signature:	Date;
LEGAL NAME OF ASSIGNOR: JOHN FULKERSON	
Assignor's signature:	Date: <u>/3 DEC 20/9</u>
LEGAL NAME OF ASSIGNOR: ALEISHA M. MARTY	
Assignor's signature:	

LEGAL NAME OF ASSIGNOR: R	ICK FIZER		
Assignor's signature:		Date:	
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