

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NATHAN EVAN CARRELL	12/10/2018
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<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16439225
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<b>SIGNATURE:</b>	/Tammy Dunkin/
<b>DATE SIGNED:</b>	06/19/2019
<b>Total Attachments: 2</b>	
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ASSIGNMENT

WHEREAS, I, Nathan Evan Carrell of Katy, Texas, a citizen of United States of America have invented certain new and useful **ENGINE SYSTEM HAVING CONTAINMENT BLANKET AND METHOD OF IMPROVING ENGINE SAFETY** for which I have filed a United States Patent Application, Application No.62/683,977; filed on June 12, 2018; and

WHEREAS, Keane Frac LP organized under the laws of the Texas and having its principal place of business at 5825 North Sam Houston Parkway, Suite 600, Houston, Texas (77086), is desirous of acquiring an interest in, to and under said invention, said application, and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto.

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, Nathan Evan Carrell, have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Keane Frac LP, the full and exclusive right, title and interest, throughout the world, in, to and under the following:

- (a) said invention as fully set forth and described in the specification prepared, and executed by me preparatory to obtaining Letters Patent of the United States therefor;
- (b) said applications;
- (c) any and all refilings, nonprovisionals, divisions, continuations and continuations-in-part of said applications;
- (d) any and all Letters Patent of the United States of America which may issue from said applications, refilings, nonprovisionals, divisions, continuations and continuations-in-part;
- (e) any and all reissues and reexaminations of said Letters Patent of the United States of America;
- (f) any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America;
- (g) any and all refilings, divisions and continuations of said foreign-filed applications;
- (h) all claims, causes of action and damages for past infringement, if any, of said application;
- (i) any and all Letters Patent of countries foreign to the United States of America which may issue from the said foreign-filed applications, refilings, divisions and continuations;

(j) any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America; and

(k) the right to file such patent applications and the right to claim the benefit of priority of said inventions and patent applications listed herein.

I, Nathan Evan Carrell, further agree that upon request, I will provide promptly all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Keane Frac LP or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ALL of the above shall be held and enjoyed by said Keane Frac LP for its own use and benefit, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent in accordance with this Assignment.

12-10-18  
Date:

Nathan E Carrell  
Nathan Evan Carrell