

900390565 01/07/2017

**TRADEMARK ASSIGNMENT COVER SHEET**

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM411484

<b>SUBMISSION TYPE:</b>		NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>		SECURITY INTEREST	
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
PREFERRED UNLIMITED ASSETS, LLC		12/27/2016	Corporation: DELAWARE LLC
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A.		
<b>Street Address:</b>	225 Liberty Street		
<b>City:</b>	New York		
<b>State/Country:</b>	NEW YORK		
<b>Postal Code:</b>	10286		
<b>Entity Type:</b>	Corporation: NEW YORK		
<b>PROPERTY NUMBERS Total: 1</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Serial Number:</b>	87258754	FRACLOCK	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	4122810717		
<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>			
<b>Phone:</b>	(412) 454-5000		
<b>Email:</b>	finkp@pepperlaw.com		
<b>Correspondent Name:</b>	PEPPER HAMILTON LLP		
<b>Address Line 1:</b>	500 GRANT STREET		
<b>Address Line 2:</b>	SUITE 5000		
<b>Address Line 4:</b>	PITTSBURGH, PENNSYLVANIA 15219-2507		
<b>ATTORNEY DOCKET NUMBER:</b>	141513.22		
<b>NAME OF SUBMITTER:</b>	PRUDENCE N. FINK		
<b>SIGNATURE:</b>	/Prudence N. Fink/		
<b>DATE SIGNED:</b>	01/07/2017		
<b>Total Attachments: 5</b>			
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**SUPPLEMENTAL NOTICE OF GRANT OF SECURITY INTEREST IN TRADEMARKS**

This Supplemental Notice of Grant of Security Interest in Trademarks (this "Agreement"), dated as of December 27, 2016, is entered into by Preferred Unlimited Assets, LLC (the "Grantor") in favor of The Bank of New York Mellon Trust Company, N.A., as Second Lien Notes Collateral Agent (the "Second Lien Notes Collateral Agent").

WHEREAS, Preferred Proppants, LLC, as Issuer, Preferred Proppants Intermediate Holdings, LLC, the other guarantors named therein, and the Second Lien Notes Collateral Agent, as Trustee and Second Lien Note Collateral Agent, have executed and delivered that certain Indenture, dated as of July 31, 2014, as amended by that certain First Supplemental Indenture, dated as of August 15, 2014, that certain Second Supplemental Indenture, dated as of September 8, 2014, that certain Third Supplemental Indenture, dated as of September 29, 2014, that certain Fourth Supplemental Indenture, dated as of October 14, 2014, and that certain Fifth Supplemental Indenture, dated as of December 22, 2014 (as it may be further amended, supplemented or otherwise modified from time to time, the "Indenture"), governing the Senior Secured Second Lien Floating Rate Notes due 2021; and

WHEREAS, Grantor has executed and delivered that certain Security Agreement, dated as of July 31, 2014, in favor of the Second Lien Notes Collateral Agent (as it may be amended, amended and restated, replaced, refinanced, supplemented or otherwise modified from time to time, the "Security Agreement") pursuant to which the Grantor has granted to the Second Lien Notes Collateral Agent, for the benefit of the Secured Creditors, a security interest in all of Grantor's right, title, and interest in and to the Trademark Collateral (as defined below);

NOW, THEREFORE, in consideration of the foregoing and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Grantor and the Second Lien Notes Collateral Agent hereby agree as follows:

SECTION 1. Defined Terms. Capitalized terms not otherwise defined herein have the meanings set forth in the Indenture or Security Agreement, as applicable.

SECTION 2. Grant of Security Interest. Subject to the terms of, and limitations contained in, the Security Agreement, Grantor hereby grants to the Second Lien Notes Collateral Agent, for the benefit of the Secured Creditors, a continuing security interest in and to, and a pledge of, all of the following and all of Grantor's right, title and interest therein, whether now owned or existing or hereafter acquired or arising and wherever located (collectively, but excluding any Excluded Property, the "Trademark Collateral"), as collateral security for the prompt and complete payment and performance when due of the Secured Obligations of Grantor:

- (i) all United States federally registered and applied for Trademarks, including that certain Trademark set forth on Exhibit A; (ii) all income, royalties, damages and payments now and hereafter due and/or payable under and with respect thereto, including without limitation, payments under all licenses entered into in connection therewith, and damages and payments for past or future infringements thereof; (iii) the right to sue for past, present and future infringements thereof; (iv) all rights corresponding thereto throughout the world; and (v) any and all products and proceeds of any and all of the foregoing, now owned or at any time hereafter acquired by Grantor or in which Grantor now has or at any time in the future may acquire any right, title or interest; provided, however, that the foregoing grant of security interest and pledge will not cover any applications for any Trademarks that have been filed with the United States Patent and Trademark Office on the

basis of an "intent-to-use" with respect to such trademarks until an appropriate amendment to allege use or statement of use is filed in and accepted by the United States Patent and Trademark Office.

SECTION 3. Security Agreement. The security interest granted pursuant to this Agreement is granted in conjunction with the security interest granted to the Second Lien Notes Collateral Agent for the Secured Creditors pursuant to the Security Agreement, and the Grantor hereby acknowledges and affirms that the rights and remedies of the Second Lien Notes Collateral Agent with respect to the security interest in the Trademark Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 4. Recordation. Grantor authorizes and requests that the Commissioner for Trademarks and any other applicable government officer record this Agreement.

SECTION 5. Governing Law. This Agreement, and all disputes between the parties under or relating to this Agreement or the facts or circumstances leading to its execution, whether in contract, tort or otherwise, shall be governed by and construed in accordance with the Laws of the State of New York and the respective rights and obligations of the Grantor and the Second Lien Notes Collateral Agent shall be governed by, and construed in accordance with, the law of the State of New York

SECTION 6. Counterparts. This Agreement may be executed in two or more counterparts, each of which shall constitute an original but all of which when taken together shall constitute but one contract. Delivery of an executed counterpart to this Agreement by facsimile or other electronic transmission shall be as effective as delivery of a manually signed original.

[signature page follows]

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed as of the date first above written.

**PREFERRED TECHNOLOGY, LLC**

By: Preferred Technology Holding Company,  
LLC, *as sole member*

By:   
Name: Matthew C. Chappas  
Title: Vice President of Finance

*[Signature Page to Supplemental Notice of Grant of Security Interest in Patents (Preferred Technology, LLC)  
(Second Lien)]*

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed as of the date first above written.

**PREFERRED UNLIMITED ASSETS, LLC**

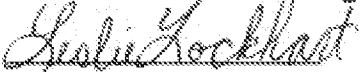
By: Preferred Proppants, LLC,  
its sole member

By:   
Name: Matthew J. Epps  
Title: Assistant Secretary

*[Signature Page to Supplemental Notice of Grant of Security Interest in Trademarks (Preferred Unlimited Assets, LLC) (Second Lien)]*

Acknowledged and Agreed by:

**THE BANK OF NEW YORK MELLON TRUST COMPANY, N.A.,**  
as Second Lien Notes Collateral Agent

By: 

Name: Leslie Lockhart

Title: Vice President

*[Signature Page to Supplemental Notice of Grant of Security Interest in Trademarks (Preferred Unlimited Assets, LLC) (Second Lien)]*

Exhibit A

Trademark Application:

Trademark	Country	Serial No.	Appl. Date	Owner
FRACLOCK	United States (US)	87/258754	December 6, 2016	Preferred Unlimited Assets, LLC