

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3913479

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
PREFERRED TECHNOLOGY, LLC	04/08/2016
RECEIVING PARTY DATA	
Name:	JEFFERIES FINANCE LLC
Street Address:	520 MADISON AVENUE
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10022
PROPERTY NUMBERS Total: 3	
Property Type	Number
Application Number:	15070819
Application Number:	15073840
Application Number:	62310039
CORRESPONDENCE DATA	
Fax Number:	(267)430-7015
<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>	
Phone:	610.640.5400
Email:	hillct@pepperlaw.com
Correspondent Name:	PEPPER HAMILTON LLP
Address Line 1:	899 CASSATT ROAD
Address Line 4:	BERWYN, PENNSYLVANIA 19312
ATTORNEY DOCKET NUMBER:	141513.00711 01301 01340
NAME OF SUBMITTER:	CATHERINE HILL
SIGNATURE:	/Cathy1/
DATE SIGNED:	06/10/2016
Total Attachments: 5	
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SUPPLEMENTAL NOTICE OF GRANT OF SECURITY INTEREST IN PATENTS

This Supplemental Notice of Grant of Security Interest in Patents (this "Agreement"), dated as of April 8, 2016, is entered into by Preferred Technology, LLC (the "Grantor") in favor of Jefferies Finance LLC, as Collateral Agent (the "Collateral Agent").

WHEREAS, pursuant to the Term Loan Credit Agreement, dated as of July 31, 2014, the Borrower, Holdings, the other Debtors, as guarantors, the financial institutions party thereto, as lenders, and the Administrative Agent and Collateral Agent (as it may be amended, amended and restated, replaced, refinanced, supplemented or otherwise modified from time to time, the "Term Loan Credit Agreement"), the Lenders have agreed to extend credit to the Borrower upon the terms and subject to the conditions set forth therein; and

WHEREAS, Grantor has executed and delivered that certain Security Agreement, dated as of July 31, 2014, in favor of the 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 Grantor has granted to the 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 Patent 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, Grantor and the Collateral Agent hereby agree as follows:

SECTION 1. Defined Terms. Capitalized terms not otherwise defined herein have the meanings set forth in the Term Loan Credit Agreement 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 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 "Patent Collateral"), as collateral security for the prompt and complete payment and performance when due of the Obligations of Grantor:

- (i) all United States federally registered and applied for Patents, including those certain Patents 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.

SECTION 3. Security Agreement. The security interest granted pursuant to this Agreement is granted in conjunction with the security interest granted to the Collateral Agent for the Secured Creditors pursuant to the Security Agreement, and Grantor hereby acknowledges and affirms that the rights and remedies of the Collateral Agent with respect to the security interest in the Patent 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 Patents 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 Grantor and the 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.

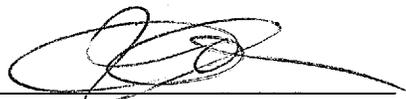
[signature page follows]

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

PREFERRED TECHNOLOGY, LLC
as Grantor

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

By: _____

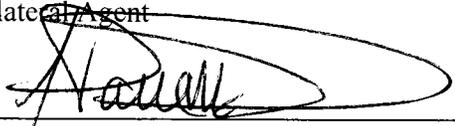


Name: Christopher J. Close
Title: Chief Financial Officer

Acknowledged and Agreed by:

JEFFERIES FINANCE LLC,
as Collateral Agent

By: _____

A handwritten signature in black ink, appearing to read "J Paul McDonnell", is written over a horizontal line. The signature is stylized and somewhat cursive.

Name: J Paul McDonnell
Title: Managing Director

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

PATENT
REEL: 038882 FRAME: 0454

Exhibit A

Patent Filings:

Patent Title	Country	Appl. No.	Appl. Date	Patent No.	Issue Date	Owner
Coated and Cured Proppants	US	15/070,819	03/15/2016	Pending	Pending	Preferred Technology, LLC
Hydrophobic Coating Of Particulates For Enhanced Well Productivity	US	15/073,840	03/18/2016	Pending	Pending	Preferred Technology, LLC
Hydrophobic Coating Of Particulars For Enhanced Well Productivity	US	62/310,039	03/18/2016	Pending	Pending	Preferred Technology, LLC