PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT RAY MCDANIEL	10/25/2012
AVIS LLOYD MCCRARY	10/24/2012
SPYRIDON MONASTIRIOTIS	10/24/2012
RALPH EDWARD BARTHEL	10/24/2012

RECEIVING PARTY DATA

Name:	PREFERRED TECHNOLOGY, LLC
Street Address:	100 MATSONFORD ROAD, SUITE 101
City:	RADNOR
State/Country:	PENNSYLVANIA
Postal Code:	19807

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15070819	

CORRESPONDENCE DATA

Fax Number: (610)640-7835

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: 610-640-7820

Email: bwdocket@pepperlaw.com
Correspondent Name: DANIEL M. SCOLNICK
Address Line 1: PEPPER HAMILTON LLP
Address Line 2: 899 CASSATT ROAD

Address Line 4: BERWYN, PENNSYLVANIA 19312

ATTORNEY DOCKET NUMBER:	141513.00711
NAME OF SUBMITTER:	MELISSA SEEBARAN
SIGNATURE:	/Melissa Seebaran/
DATE SIGNED:	06/21/2016

Total Attachments: 2

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PATENT 503881168 REEL: 038972 FRAME: 0519

ASSIGNMENT

WHEREAS, We, Robert Ray McDaniel, a citizen of the United States of America, Avis Lloyd McCrary, a citizen of the United States of America, Spyridon Monastiriotis, a citizen of Greece, and Ralph Edward Barthel, a citizen of the United States of America residing respectively at 13810 Bowden Creek Drive, Cypress, TX 77429; 179 Ruskin Drive East, Montgomery, TX 77356, 4419 Buena Vista Street, #6, Dallas, TX 75205 and 16313 New Light Road, Wake Forest, NC 27587 (hereinafter ASSIGNORS), have made a certain invention entitled COATED AND CURED PROPPANTS for which we are making application for Letters Patent of the United States and was filed on September 25, 2012 and assigned U.S. Serial No. 13/626,055, which is a continuation-in-part of U.S. Application Serial No. 13/188,530, filed July 22, 2011, which is a continuation-in-part of U.S. Patent Application Serial No. 13/099,893, filed May 3, 2011; and

WHEREAS, Preferred Technology, LLC, a corporation duly organized under the laws of Delaware, located and doing business at One Radnor Corporate Center, 100 Matsonford Road, Suite 101, Radnor, PA 19807 (hereinafter ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention and the aforementioned application and any and all United States Letters Patent to be obtained on said invention and/or application;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration paid to us by said ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, we, the ASSIGNORS, by these presents do hereby sell, assign, set over and transfer unto the said ASSIGNEE, its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid invention in and for the United States; and in, to and under the aforesaid United States application and any divisional, continuing, substitute or reissue applications or supplementary disclosures which may be filed on said invention in the United States; and our right to file said foreign applications and claim priority under the provisions of any international treaty or convention; and any Letters Patent of the United States issued or granted on said invention and/or said applications;

AND WE HEREBY authorize and request the U.S. Patent and Trademark Office or other issuing authority to issue any and all patents on said invention and/or said application to said ASSIGNEE as sole assignee;

AND WE HEREBY covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any assignment or other instrument in conflict herewith;

AND WE HEREBY further covenant and agree to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said invention, including evidence for interference purposes or other proceedings, whenever requested, and to testify in any interference or in any other legal proceeding, when requested, and to execute and deliver on request all lawful papers required to make any of the foregoing provisions **PATENT**

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effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do everything possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to obtain and enforce proper patent protection on and for said invention in the United States, and likewise we make these provisions binding upon our heirs, legal representatives and/or administrators.

The undersigned hereby grant the firm of Roylance, Abrams, Berdo & Goodman the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

Robert Ray McDaniel Printed Name	<u>Lohnt Ly Mas Social O</u> Signature	
Avis Lloyd McCrary Printed Name	Osio Sup 1 May	
Spyridon Monastiriotis Printed Name	Signature Signature	$\frac{10/24/2012}{Date}$
Ralph Edward Barthel Printed Name	Rall Edward Barth Signature	Date 10/24/2013