

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	YOAV BARSHAD	08/28/2017
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	NOVA ENGINEERING, LTD.	
<b>Street Address:</b>	31 DUNHAM ROAD	
<b>City:</b>	BILLERICA	
<b>State/Country:</b>	MASSACHUSETTS	
<b>Postal Code:</b>	01821	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	14592656
<b>CORRESPONDENCE DATA</b>		
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<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>		
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<b>ATTORNEY DOCKET NUMBER:</b>	1307.003	
<b>NAME OF SUBMITTER:</b>	RICHARD L. SAMPSON	
<b>SIGNATURE:</b>	/rls/	
<b>DATE SIGNED:</b>	09/08/2017	
<b>Total Attachments: 1</b>		
source=1307003_AssignmentofPatentRights_1#page1.tif		

ASSIGNMENT OF PATENT RIGHTS

WHEREAS the undersigned inventor/s, Yoav Barshad, has/have made an invention or discovery described and set forth in U.S. Provisional Application Serial No. 61/924808, filed 01/08/2014, and in an application Serial No.14/592656, filed 1/08/2015 for U.S. LETTERS PATENT identified by Attorney docket no. 1307.003 and entitled Industrial Process Stream Compositional Headspace Analysis, executed prior to or contemporaneously herewith, and

WHEREAS Nova Engineering, Ltd., a corporation duly organized and existing under the laws of the State of Delaware and having its principal place of business at 31 Dunham Road, Billerica, MA 01821 is desirous of acquiring the entire right, title, and interest in and to said application(s) and the invention or discovery described therein and in and to any and all LETTERS PATENT that may be issued thereon in the UNITED STATES OF AMERICA and in any foreign country;

NOW THEREFORE, in consideration of the sum of one dollar and other valuable considerations, receipt of which is hereby acknowledged, the undersigned inventor/s hereby sell, assign, and transfer unto said Nova Engineering, Ltd., and its successors and assigns the entire right, title, and interests in and to said application(s) and the invention or discovery therein described, together with the entire right, title, and interest in and to all LETTERS PATENT, including reissues, divisions, renewals, continuations and continuations-in-part or other derived applications thereof which may be obtained in the UNITED STATES OF AMERICA upon said invention or discovery, and the entire right, title, and interest in and to all applications for LETTERS PATENT in all countries foreign to the United States and all LETTERS PATENT issued thereon, including the right to claim for any corresponding foreign application the priority of said application.

The undersigned inventor/s hereby authorize and request the COMMISSIONER OF PATENTS of the UNITED STATES OF AMERICA and the corresponding Officers of Foreign Governments to issue all LETTERS PATENT granted thereon in accordance with this assignment.

The undersigned inventor/s furthermore agree to sign all papers and do all reasonable acts necessary to obtain and defend such LETTERS PATENT and to vest the title thereto in the assignee named herein, but without expense to ourselves.

Second joint inventor signature \_\_\_\_\_

Yoav Barshad

Date

8/28/2017

Witness \_\_\_\_\_

Date

8/28/2017