

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5316103

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
EUGENIO GIRALDO	01/08/2019
BARBARA JEAN WINGLER	01/08/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NUORGANICS LLC
<b>Street Address:</b>	50 HILLSIDE DRIVE
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<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	08691
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15832213
<b>CORRESPONDENCE DATA</b>	
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<b>Address Line 4:</b>	CAMBRIDGE, MASSACHUSETTS 02142
<b>ATTORNEY DOCKET NUMBER:</b>	N2091-700010
<b>NAME OF SUBMITTER:</b>	AMANDA V. CARDONA FERRER
<b>SIGNATURE:</b>	/Amanda V. Cardona Ferrer/
<b>DATE SIGNED:</b>	01/09/2019
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 6</b>	
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**COMBINED ASSIGNMENT & DECLARATION  
FOR UTILITY OR DESIGN PATENT APPLICATION**

**ASSIGNMENT**

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, We, the undersigned **Eugenio Giraldo** of Robbinsville, New Jersey; and **Barbara Jean Wingler** of Robbinsville, New Jersey, hereby:

Sell, assign and transfer to **NUORGANICS LLC**, a Minnesota Limited Liability Company organized under and pursuant to the laws of Minnesota, having its principal place of business at 50 Hillside Drive, Robbinsville, New Jersey 08691, its successors, assigns and legal representatives, all hereinafter referred to as said Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in an application for Letters Patent filed in the United States Patent and Trademark Office on:

**December 5, 2017**

ENTER FILING DATE ABOVE

under Application Serial No. 15/832,213 and

Entitled **SYSTEMS AND METHODS FOR NITROGEN RECOVERY FROM A GAS  
STREAM**

and in and to said application and all continuing, divisional, continuation-in-part, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said any and all inventions and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said any and all inventions including the right to apply for patent rights in each foreign country and all rights to priority; and further including any right to sue for past infringement;

Appoint, authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting in the spaces provided above the filing date and serial number of said application when known;

Agree that said Assignee may apply for and receive Letters Patent for said any and all inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on said any and all inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to relating to said any and all inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent

protection for said any and all inventions and for vesting title to said any and all inventions and all applications for patents and all patents on said inventions, in said Assignee;

Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee; and

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

Said Assignee does hereby acknowledge and accept the above sale, assignment and transfer of all the rights, title and interest enumerated above, including but not limited to the right to priority and the right to sue for past infringement.

By: NUORGANICS LLC

01/08/19  
Date

  
Signature

Eugenio Giraldo

Printed Name of Signor

Partner

Title/Authority of Signor

**DECLARATION**

As a below named inventor, I hereby declare that:

This declaration is directed to the patent application entitled:

SYSTEMS AND METHODS FOR NITROGEN RECOVERY FROM A  
GAS STREAM

the specification of which was filed on December 5, 2017 as Application No.  
15/832,213.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed  
invention in the application.

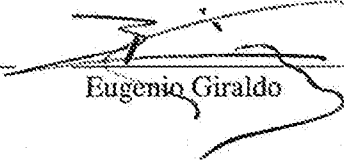
I have reviewed and understand the contents of the above-identified application.

I am aware of the duty to disclose to the Office all information known to me to be  
material to patentability as defined in 37 C.F.R. 1.56.

I hereby acknowledge that any willful false statement made in this Declaration is  
punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or  
both.

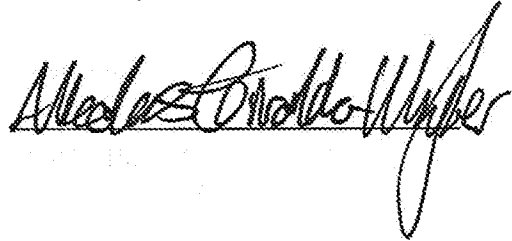
In the event that the filing date and/or Application No. are not entered above at the  
time I execute this document, and if such information is deemed necessary, I hereby authorize  
and request the attorneys/agent(s) at Lando & Anastasi, LLP, Riverfront Office Park, One Main  
Street, Suite 1100, Cambridge, Massachusetts 02142, to insert the filing date and/ or  
Application No. of said application into this document.

01/08/19  
Date

  
Eugenio Giraldo

Witness:

01/08/19  
Date



1/8/19  
Date

Barbara Jean Wingler  
Barbara Jean Wingler

Witness:

1/8/19  
Date

Wade S. Smith  
Wade S. Smith

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with 37 CFR § 1.6(a)(4).

Dated: January 9, 2019

Signature: Amanda V. Cardona Ferrer (Amanda V. Cardona Ferrer)