506731354 06/23/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6778170

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAREN V. AMBROSE	05/12/2016
BRETT A. BOGHIGIAN	05/12/2016
SLAVICA DJONOVIC	05/11/2016
PAUL ANDREW GRAY	05/12/2016
GERARDO V. TOLEDO	05/12/2016
LUIS MIGUEL MARQUEZ	05/11/2016
GEOFFREY VON MALTZAHN	05/11/2016

RECEIVING PARTY DATA

Name:	INDIGO AGRICULTURE, INC.
Street Address: 500 RUTHERFORD AVENUE, NORTH BUILDING	
City:	BOSTON
State/Country: MASSACHUSETTS	
Postal Code: 02129	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17348189

CORRESPONDENCE DATA

Fax Number:(617)507-3485Correspondence 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:	4157336233		
Email:	sfuentes@goodwinlaw.com, US-PatentBos@goodwinlaw.com		
Correspondent Name:	MAYIM WIENS		
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Address Line 4:	BOSTON, MASSACHUSETTS 02210		

ATTORNEY DOCKET NUMBER:	IAI-038C2
NAME OF SUBMITTER:	MAYIM WIENS, REG. NO. 76,056
SIGNATURE:	/Mayim E. Wiens/
DATE SIGNED:	06/23/2021

Total Attachments: 9

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ASSIGNMENT

WHEREAS, each of the below-named inventors whose name and residence is set forth in the following Table 1:

Inventor Name	City, State
Karen V. Ambrose	Cambridge, MA
Brett A. Boghigian	Boston, MA
Slavica Djonovic	Malden, MA
Paul Andrew Gray	Arlington, MA
Gerardo V. Toledo	Belmont, MA
Luis Miguel Marquez	Belmont, MA
Geoffrey von Maltzahn	Boston, MA

Table 1

hereby declare and agrees, on behalf of himself/herself and all of his/her successors and assigns that each is aware of the patent application(s) entitled:

ISOLATED COMPLEX ENDOPHYTE COMPOSITIONS AND METHODS FOR IMPROVED PLANT TRAITS

□ prepared for filing in the United States Patent and Trademark Office; or

☑ identified by United States Application Serial No. 15/143,398 filed in the United States Patent and Trademark Office on April 29, 2016; and

☐ identified by International Patent Application No. Serial No. filed on Filing Date; and

 \Box is also aware of the following priority applications:

Serial No.: ; Filed:

WHEREAS, Indigo Agriculture, Inc. (hereinafter "ASSIGNEE"), a Delaware corporation, having a usual place of business at 500 Rutherford Avenue, North Building, Boston, MA 02129 (referred to as "ASSIGNEE"), desires to acquire or confirm an interest therein:

NOW, THEREFORE, to all whom it may concern be it known that, in consideration of agreements previously and duly entered into between the parties, and/or for other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, and transferred and/or do hereby sell, assign, and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title, and interest in and throughout the United States of America, its territories and all foreign countries, in and to any and all inventions described in the patent application, and/or any priority applications noted above; and hereby confirm that my sale, assignment and transfer is and was effective at least as of the filing date of the patent application, and to any application. My sale, assignment and transfer applies to the above-referenced application, and to any application that is based in whole or in part on the patent application, including to divisional, continuing, substitute, renewal, reissue, reexamination, and other applications, for example that claim priority to the patent application. Also, this sale, assignment and transfer pertains to any and all other rights arising under or

Title: ISOLATED COMPLEX ENDOPHYTE COMPOSITIONS AND METHODS FOR IMPROVED PLANT	
TRAITS	
Filed: April 29, 2016	Attorney Docket #: 30807-33788/US
Application Serial No: 15/143,398	Client Ref. 10038US1

pursuant to any and all international agreements, treaties, or laws relating to the protection of industrial property, including all rights of priority the International Convention for the Protection of Industrial Property, and in and to any such patent(s) as may issue thereon including any and all original and reissued patents which have been or shall be issued in the United States and foreign countries; said inventions, applications, and patent(s) to be held and enjoyed by ASSIGNEE for its own use and for its successors, assigns and legal representatives, to the full end of the term for which said patent(s) may be granted as fully and entirely as the same would have been held by me had this sale, assignment and transfer not been made;

AND, I hereby acknowledge that this Assignment, being of my entire right, title, and interest in and to the inventions, carries with it the right in ASSIGNEE, by attorneys and agents of ASSIGNEE selection, to apply for and receive any and all patent(s) for said inventions in its own name;

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the patent(s) to ASSIGNEE, its successors, assignees, and legal representatives, but at its expense and charges, including the execution of application for patents in foreign countries, the execution of substitution, reissue, divisional or continuation applications, and the giving of testimony, preliminary statements, or other statements in any interference or other proceeding in which the inventions or any applications or patents directed to the inventions may be involved by communication to the ASSIGNEE all facts I know relating to the inventions and their history, and generally by doing everything possible which ASSIGNEE shall consider desirable for aiding in securing and maintaining proper patent protection for the inventions and for vesting title in the inventions and all applications for patent and all patents on the inventions in ASSIGNEE;

AND, I further hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number(s) and/or filing date(s) into this assignment document, if appropriate;

AND, I hereby appoint ASSIGNEE as my common agent for purposes of prosecuting international patent applications and any national patent applications for which such common agency is recognized;

AND, I hereby request the Commissioner for Patents of the United States Patent and Trademark Office to issue any and all patent(s) as shall be granted upon said application or applications based thereon to ASSIGNEE, its successors, assigns, and legal representatives;

AND, I 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.

PATENT REEL: 056643 FRAME: 0013

 Title: ISOLATED COMPLEX ENDOPHYTE COMPOSITIONS AND METHODS FOR IMPROVED PLANT

 TRAITS

 Filed: April 29, 2016

 Application Serial No: 15/143,398

 Attorney Docket #: 30807-33788/US

 Client Ref. 10038US1

Name and Signature

Date of Signature

mbrose

Karen V. Ambrose

5/12/2016

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Filed: April 29, 2016	Attorney Docket #: 30807-33788/US	
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Date of Signature

Brett A. Boghigian

5/12/2016

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Date of Signature

SCAVICE DIOMOVIC Slavica Djonovic

May 11,2016

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Paul Andrew Gray

Date of Signature

<u>s/n</u> _____ b

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Date of Signature

Nay 124 2016

Gerardo V. Poledo

Title: ISOLATED COMPLEX ENDOPHYTE COMPOSITIONS AND METHODS FOR IMPROVED PLANT TRAITS Filed: April 29, 2016 Attorney Docket #: 30807-33788/US Client Ref. 10038US1 Application Serial No: 15/143,398

Name and Signature

Date of Signature

Luis Miguel Marquez

05/11/16

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Application Serial No: 15/143,398	Client Ref. 10038US1

Geoffrey von Maltzahn Δ

Date of Signature

11 MAY 2016