506187205 08/04/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IGNACIO MARTINEZ	07/23/2020
MAIER STEVE AVENDANO AMADO	07/24/2020

RECEIVING PARTY DATA

Name:	FLAGSHIP PIONEERING, INC.
Street Address:	55 CAMBRIDGE PARKWAY, SUITE 800E
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02142

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16944799

CORRESPONDENCE DATA

Fax Number: (617)428-7045

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: 6174280200

Email: patentadministrator@clarkelbing.com

Correspondent Name: JAMES D. DECAMP

Address Line 1: 101 FEDERAL STREET, 15TH FLOOR
Address Line 4: BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	51215-022002
NAME OF SUBMITTER:	JAMES D. DECAMP
SIGNATURE:	/James D. DeCamp/
DATE SIGNED:	08/04/2020

Total Attachments: 4

source=51215-022002 Signed Assignment - Inventors to FP#page1.tif source=51215-022002 Signed Assignment - Inventors to FP#page2.tif source=51215-022002 Signed Assignment - Inventors to FP#page3.tif source=51215-022002 Signed Assignment - Inventors to FP#page4.tif

PATENT 506187205 REEL: 053396 FRAME: 0947

Docket No.: 51215-022002 Client Reference: VL43009-03 Assignment- Page 1 of 4

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, We, the undersigned **Ignacio Martinez**, a citizen of Spain, having a mailing address of 36 Moon Hill Road, Lexington, MA 02421; and **Maier Steve Avendaño Amado**, a citizen of Colombia, having a mailing address of 22 Water Street, Apt. 1017, Cambridge, MA 02141, hereby:

has sold, assigned, and transferred and/or do hereby sell, assign, and transfer to **FLAGSHIP PIONEERING**, **INC**., a Delaware corporation having a place of business at 55 Cambridge Parkway, Suite 800E, Cambridge, Massachusetts 02142, its successors, assigns and legal representatives, all hereinafter referred to as said Assignee, the 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 which are disclosed in application for a patent filed in the United States Patent and Trademark Office in the following:

ATTORNEY DOCKET NO.	TITLE	DATE FILED	APPLICATION NUMBER	
51215-022002	COMPOSITIONS AND RELATED METHODS FOR AGRICULTURE	7/31/20	16/944,799	

and in and to said application and any application that is based in whole or in part on said application, including any divisional, continuing, substitute, renewal, reissue, reexamination and other applications, for example applications that claim priority to said application, that have been or may be filed in the United States or elsewhere in the world; all patents (including reissues and re-examinations) that may be granted on said any and all applications set forth herein; and all rights to claim priority to said application and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights; and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes;

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 applications when known;

Agree that said Assignee may apply for and receive a patent for said any and all inventions in its own name in the United States or anywhere in the world issued in said Assignee's name; and when requested, without charge to but at the expense of said Assignee, We agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing,

good faith the intent and purpose of this assignment, by executing all divisional, continuing,

1 We 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.

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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 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: FLAGSHIP PIONEERING, INC.
7-27-2020	
Date	Signature
	Charles Carelli
	Printed Name of Signor
	Chief Financial Officer
	Title/Authority of Signor

July 23, 2020

Date

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July 23, 2020	
Date	Ignacio Martinez
Witness:	

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RECORDED: 08/04/2020

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7/24/2020	DocuSigned by:
Date	Maier Steve Avendaño Amado
Witness:	
7-24-2020	
Date	Signature

PATENT REEL: 053396 FRAME: 0951