## 505576297 07/17/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5623096

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
FLAGSHIP PIONEERING, INC.	06/20/2019

#### **RECEIVING PARTY DATA**

Name:	INARI AGRICULTURE, INC.
Street Address:	ONE KENDALL SQUARE
Internal Address:	BUILDING 600/700, SUITE 7-501
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02139

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16430958

#### **CORRESPONDENCE DATA**

**Fax Number:** (314)667-3633

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:** 314-552-6000

**Email:** ipdocket@thompsoncoburn.com

Correspondent Name: THOMPSON COBURN LLP/CHARLES P. ROMANO

Address Line 1: ONE US BANK PLAZA

Address Line 4: ST. LOUIS, MISSOURI 63101

ATTORNEY DOCKET NUMBER:	63200-188306
NAME OF SUBMITTER:	CHARLES ROMANO
SIGNATURE:	/Charles P. Romano/
DATE SIGNED:	07/17/2019

#### **Total Attachments: 4**

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> PATENT REEL: 049780 FRAME: 0501

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#### **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, FLAGSHIP PIONEERING, INC., a Delaware corporation having a place of business at 55 Cambridge Parkway, 8th floor, Cambridge, Massachusetts 02142 ("ASSIGNOR"), has sold, assigned, and transferred and does hereby sell, assign, and transfer to INARI AGRICULTURE, INC., a Delaware corporation having a place of business at One Kendall Square, Building 600/700, Suite 7-501, Cambridge, Massachusetts 02139 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions ("SUBJECT MATTER") that are disclosed in the provisional or non-provisional applications filed under 35 U.S.C. § 111 and international applications filed according to the Patent Cooperation Treaty (PCT) and listed in Appendix A ("APPLICATION").
- 2. The entire worldwide right, title, and interest in and to any and all inventions described in: (a) the APPLICATION; (b) to any application that is based in whole or in part on the APPLICATION, including any divisional, continuing, substitute, renewal, reissue, reexamination and other applications, for example applications that claim priority to the APPLICATION, that have been or may be filed in the United States or elsewhere in the world; (c) all patents (including reissues and reexaminations) that may be granted on the applications set forth in (a) and (b) above; and (d) all right of priority in the APPLICATION and in related underlying provisional or foreign applications, together with all rights to recover damages for infringement of provisional rights.

ASSIGNOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. ASSIGNOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

ASSIGNOR represents that ASSIGNOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the ASSIGNOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

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ASSIGNOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Duly Authorized Representative of ASSIGNEE

Date

INARI AGRICULTURE, INC.

Ponsi Trivisvavet

Printed Name of Signor

Witnessed by:

Amy Feairheller

Amy Feairheller

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# Duly Authorized Representative of ASSIGNOR

Print Witness Name

6-20-19	_ CLRCell		
Date	FLAGSHIP PIONEERING, INC.		
Charles Carelli	Chief Financial Officer		
Printed Name of Signor	Title/Authority of Signor		
·			
Witnessed by:			
	6-20-2019		
Signature of Witness	Date		
	Dato		
T D1 .24			
Tammy Beckwith			

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## APPENDIX A

ATTORNEY DOCKET NO.	TITLE	DATE FILED	APPLICATION NUMBER
63200-188306	Novel Wheat Cells and Wheat Plants	June 4, 2019	16/430,958