PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7896700

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATT MORGAN	06/15/2016
MIKE STRNAD	06/15/2016
DALE KOCH	06/15/2016
JASON STOLLER	06/15/2016
BRIAN MCMAHON	06/15/2016
TROY PLATTNER	06/15/2016

RECEIVING PARTY DATA

Name:	PRECISION PLANTING LLC
Street Address:	23207 TOWNLINE ROAD
City:	TREMONT
State/Country:	ILLINOIS
Postal Code:	61568

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16902265

CORRESPONDENCE DATA

Fax Number:

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: 3147267500

Email: bgpefile@harnessip.com

Correspondent Name: BRIAN G. PANKA

Address Line 1: 7700 BONHOMME AVE., SUITE 400 Address Line 4: SAINT LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER:	5089C-000169-US-COB	
NAME OF SUBMITTER:	BRIAN G. PANKA	
SIGNATURE:	/Brian G. Panka/	
DATE SIGNED:	04/12/2023	

Total Attachments: 2

PATENT REEL: 063299 FRAME: 0194

507849564

source=Assignment - Inventors to Precision#page1.tif source=Assignment - Inventors to Precision#page2.tif

> PATENT REEL: 063299 FRAME: 0195

PATENT ASSIGNMENT

WHEREAS, I/we the undersigned, (each hereinafter referred to as "Assignor"), have invented certain new and useful inventions as disclosed and/or claimed in the following patent applications (collectively, the "Applications"):

International Application No.: <u>PCT/US2016/037702</u> entitled, "AGRICULTURAL OPERATION MONITORING APPARATUS, SYSTEMS AND METHODS" filed June 15, 2016.

WHEREAS, Precision Planting LLC, a Delaware limited liability company having a place of business at 23207 Townline Road, Tremont, IL 61568, (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Applications and any and all patents of the United States and all foreign countries which may issue therefrom or claim priority thereto;

NOW, THEREFORE on June 15, 2016 (the "Effective Date"), for One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, the entire right, title and interest in and to the Applications and the inventions disclosed and/or claimed therein, and in and to all patents of the United States and in any and all foreign countries which may issue therefrom, along with all patent applications that relate thereto, including all continuations, continuations-in-part, divisionals, reexaminations and reissues thereof in the United States and the equivalents thereof in any and all foreign countries, together with all rights to income. royalties, damages and payments now or hereafter due or payable with respect thereto, and to all causes of action (either in law or in equity) associated therewith, including all rights to sue, counterclaim, and recover for infringement thereof and to obtain all other possible remedies for Assignee's own use and enjoyment as fully and completely as the same would have been held by Assignor had this Assignment and sale not been made. The said entire right, title and interest shall vest irrevocably in Assignee, and this Assignment shall inure to the benefit of Assignee, its successors, assigns and legal representatives, and shall be binding upon Assignor, and Assignor's successors, assigns, and legal representatives.

Assignor covenants and agrees, upon request by Assignee, without additional compensation, but at no expense to Assignor, to execute or assent to foreign applications, and to execute all papers, assignments or other documents as requested by Assignee, and Assignor covenants to provide testimony by affidavit or otherwise on behalf of Assignee in any proceeding before the United States Patent and Trademark Office ("USPTO"), foreign patent authority, state or federal court, or other decision-making body, and that, in general, Assignor covenants to cooperate fully with Assignee as necessary or desirable to vest the enjoyment of, and to secure, perfect, maintain or enforce said entire right, title and interest in and to said Applications and any patents issuing therefrom or related thereto in and to Assignee. Assignor further covenants that no instrument has been executed that is contrary to this Assignment nor has Assignor taken any action contrary to this Assignment nor will Assignor do so in the future.

PATENT REEL: 063299 FRAME: 0196 The Commissioner of Patents and the officials with comparable authority over patents in foreign countries are hereby authorized and directed to issue in the name of Assignee, or as otherwise directed by Assignee, any and all patents which may issue from said Applications.

Assignors:

Signed:

Matt Morgage

Signed:

Mike Strnad

Signed

Dale Koch

Signed:

Signed

Brian McMahon

Signed: &

Troy Pjøffner

27151.10080WO01 (00494)

4822-5191-5572, v. 1