503931826 07/26/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3978480

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHAMROCK SEED COMPANY, INC.	07/25/2016

RECEIVING PARTY DATA

Name:	HM.CLAUSE, INC.
Street Address:	260 COUSTEAU PLACE
Internal Address:	SUITE 100
City:	DAVIS
State/Country:	CALIFORNIA
Postal Code:	95618

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	8399741
Patent Number:	7572954

CORRESPONDENCE DATA

Fax Number: (202)842-7899

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: 202.842.7800

Email: vmelton@cooley.com, zpatdcdocketing@cooley.com

COOLEY LLP Correspondent Name:

Address Line 1: 1299 PENNSYLVANIA AVE., NW

Address Line 2: SUITE 700

Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	HAMO-019
NAME OF SUBMITTER:	YI WANG
SIGNATURE:	/YI WANG/
DATE SIGNED:	07/26/2016

Total Attachments: 3

source=Shamrock_to_HM_Assign#page1.tif source=Shamrock to HM Assign#page2.tif source=Shamrock to HM Assign#page3.tif

> **PATENT** REEL: 039260 FRAME: 0741 503931826

ASSIGNMENT OF PATENT RIGHTS (Company to Company)

Shamrock Seed Company, Inc., a corporation having its principal place of business at 3 Harris Place, Salinas, California 93901 (herein referred to as "Assignor") owns the entire right, title and interest in any Letters Patent(s) ("said patent(s)") and any Patent application(s) ("said application(s)") set forth below, as well as any invention(s) ("said invention(s)") disclosed in said application(s) and said patent(s).

Letters Patent(s)

Patent No.: 8,399,741

Issue Date: March 19, 2013

Assignment Recordation Date: 01/10/2011

Reel/Frame No.: 025611 / 0671

Title: MELON HAVING HIGH PERCENT SOLUBLE SOLIDS AND IMPROVED

FIRMNESS

Patent No.: 7,572,954

Issue Date: August 11, 2009

Assignment Recordation Date: 05/17/2005

Reel/Frame No.: 016025 / 0367

Title: MELON HAVING HIGH PERCENT SOLUBLE SOLIDS AND IMPROVED

FIRMNESS

WHEREAS, HM.CLAUSE, INC., a corporation having its principal place of business at 260 Cousteau Place, Suite100, Davis, California 95618, its successors, legal representatives and assigns (the "Assignee"), is desirous of acquiring the entire right, title, and interest in and to said invention(s), said application(s), and said patent(s), the right to file applications on said invention(s), the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application(s), the right to recover any and all past, present, and future damages, including provisional or other royalties, for any and all past, present, and future infringements of said application(s) and said patent(s), and the entire right, title, and interest in and to any and all Letters Patent or Patents, United States or foreign, to be obtained for said invention(s) and said application(s);

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to said invention(s), said application(s), and said patent(s), the right to file applications on said invention(s), the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application(s), including divisions, continuations, and continuations-in-part of said application(s), the

134510542 v2

right to recover any and all past, present, and future damages, including provisional or other royalties, for any and all past, present, and future infringements of said application(s) and said patent(s), the entire right, title and interest in and to any and all Letters Patent or Patents, United States or foreign, to be obtained for said invention(s) and said application(s), the entire right, title and interest in and to any and all reissues and extensions of said patent(s), and all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to said invention(s), said application(s), and said patent(s), and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth:

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said invention(s), said application(s), said patent(s), any application claiming priority to said application(s), any reissue or extension of said patent(s), and any United States or foreign Letters Patent or Patents for said invention(s) or said application(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, Inter partes reviews, supplemental examinations, etc.), is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said invention(s), without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby requests the Commissioner of Patents to issue any and all aforementioned patent(s) of the United States to the Assignee, as the Assignee of said invention(s) and the Letters Patent to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

134510542 v2

	A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
The second secon	State of County
	PENALTY OF PERJURY under the laws of the State of California that the foregoing
	paragraph is true and correct.
	WITNESS my hand and official seal. ARMIDA VALENZUELA COMM # 2035617 ID NOTARY PUBLIC CALFORMA ROTHERY COMM. EXP. AVA. 2, 2017
	Signature of Notary Public Place Notary Seal Above
	My Commission Expires: 8/2//7

Name: OAVID

Title: CHIPF OPERATIONS OFFICEN

Company: Shamrock Seed Company, Inc.

Date: Tuly 25, 2014

134510542 v2