

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ELIJAH B. GARNER	03/31/2015
KAMALAKANNAN NATARAJAN	03/11/2015
DANIEL KIRTLEY	03/12/2015
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State/Country:	ILLINOIS
Postal Code:	61265
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14686397
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ATTORNEY DOCKET NUMBER:	P22004-US-ORG1
NAME OF SUBMITTER:	CHARLES T. GRAHAM
SIGNATURE:	/Charles T Graham/
DATE SIGNED:	04/14/2015
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 4	
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DECLARATION AND ASSIGNMENT

SEED VALVE AND PLANTING METHOD FOR MULTIPLE SEED TYPES

which claims priority based on application number :61/991256, filed: 05/09/2014

DECLARATION

As a below named inventor, I hereby declare that:

- (1) The above-identified application was made or authorized to be made by me;
- (2) I believe that I am the original inventor or an original joint inventor of a claimed invention in the application;
- (3) I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both;
- (4) I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above; and
- (5) I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

ASSIGNMENT

For good and valuable consideration the receipt and sufficiency of which is hereby acknowledged, I, as a below named inventor, hereby irrevocably assign all right, title, and interest in any invention in the above-identified application and improvements thereof (the "Invention") to Deere & Company, a Delaware corporation, (the "Assignee") and hereby confirm any prior assignment (whether in writing or by operation of law) to Assignee.

I acknowledge that the above assignment includes, but is not limited to, worldwide rights to patents and registrations (e.g., design, invention, plant, utility, and utility model), copyrights, and similar industrial property rights relating to the Invention. Further, I acknowledge that said assignment includes without limitation any right of priority and any right to bring proceedings and obtain remedies for infringement, including for acts committed before or after the date of this assignment.

I acknowledge that the assigned rights hereunder shall include without limitation any applications, registrations, and proceedings of the above (e.g., continuations, continuations-in-part, divisionals, derivations, extensions, oppositions, provisionals, reissues, reexaminations, renewals, reviews, revivals, substitutes, and supplemental examination) relating to the Invention.

ADMINISTRATION

I, as a below named inventor, agree to cooperate with Assignee as reasonably necessary to obtain, maintain, and enforce any assigned rights, including executing documents and providing evidence, without additional compensation. I hereby covenant that I have not entered into, nor will I enter into, any agreement that conflicts with this assignment. Additionally, I hereby authorize any patent office in the world to issue any letters patent based on the assigned rights to the Assignee and authorize Assignee to modify this document with further identification of the Invention (e.g., application number and filing date) as Assignee deems expedient in order to record this document.

I declare and agree to all provisions of this writing by signing below.

[Signature page to follow]

Eljah B. Garner 3/31/15 at Milan, IL
ELIJAH B. GARNER Date City State

The signature of the above inventor is witnessed by two non-inventors or notarized as set forth below:

<u>Stanley Borkgren</u> Witness printed name	<u>Stanley Borkgren</u> Witness signature	<u>3-31-15</u> Date
<u>Ryan Blodig</u> Witness printed name	<u>Ryan Blodig</u> Witness signature	<u>3-31-15</u> Date

State of _____)
County of _____) Notary Public
Sworn to before me this _____ day
of _____, 2015. SEAL:

_____ at _____, _____
KAMALAKANNAN NATARAJAN Date City State

The signature of the above inventor is witnessed by two non-inventors or notarized as set forth below:

_____ Witness printed name	_____ Witness signature	_____ Date
_____ Witness printed name	_____ Witness signature	_____ Date

State of _____)
County of _____) Notary Public
Sworn to before me this _____ day
of _____, 2015. SEAL:

ELIJAH B. GARNER Date at City State

The signature of the above inventor is witnessed by two non-inventors or notarized as set forth below:

Witness printed name Witness signature Date

Witness printed name Witness signature Date

State of _____
County of _____ Notary Public

Sworn to before me this _____ day of _____, 2015. SEAL:

N. K. 3/11/2015 at Pune Maharashtra
KAMALAKANNAN NATARAJAN Date City State

The signature of the above inventor is witnessed by two non-inventors or notarized as set forth below:

NARAYAN ESPAHIMOTHU [Signature] 3/11/2015
Witness printed name Witness signature Date

ANIRBAN GHOSH [Signature] 3/11/2015
Witness printed name Witness signature Date

State of _____
County of _____ Notary Public

Sworn to before me this _____ day of _____, 2015. SEAL:

Daniel E. Kirtley 03/12/2015 at Kewanee IL
DANIEL KIRTLEY Date City State

The signature of the above inventor is witnessed by two non-inventors or notarized as set forth below:

DIANNA ESSER Dianna Esser 03/12/2015
Witness printed name Witness signature Date
Delores M. Gunning Delores M. Gunning 03/12/2015
Witness printed name Witness signature Date

State of ILLINOIS)
County of _____)

Notary Public

Sworn to before me this _____ day
of _____, 2015.

SEAL: