503646341 01/13/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NOEL W. ANDERSON	07/17/2015
NIELS DYBRO	07/14/2015

RECEIVING PARTY DATA

Name:	DEERE & COMPANY
Street Address:	ONE JOHN DEERE PLACE
City:	MOLINE
State/Country:	ILLINOIS
Postal Code:	61265

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14712449

CORRESPONDENCE DATA

Fax Number: (309)749-0083

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.

Email: patmolineuspto@johndeere.com

Correspondent Name: DEERE & COMPANY

Address Line 1: ONE JOHN DEERE PLACE

Address Line 2: GLOBAL INTELLECTUAL PROPERTY SERVICES

Address Line 4: MOLINE, ILLINOIS 61265

ATTORNEY DOCKET NUMBER:	P22381-US-PRI
NAME OF SUBMITTER:	STEPHEN M. PATTON
SIGNATURE:	/Stephen Michael Patton #36235/
DATE SIGNED:	01/13/2016

Total Attachments: 4

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PATENT 503646341 REEL: 037472 FRAME: 0265

DECLARATION AND ASSIGNMENT

SYSTEM AND METHOD FOR GUIDANCE AND PLANT ATTRIBUTE MEASUREMENT

Application Number(s): <u>14/712449</u> Filing Date(s): <u>2015-05-14</u>

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, non-provisionals, 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]

DAT150416

PATENT REEL: 037472 FRAME: 0266

	at	
oel W. Anderson	Date	City State
The signature of the above inventor is witr	nessed by two non-inventors or notariz	zed as set forth below:
Witness printed name	Witness signature	Date
Witness printed name	Witness signature	Date
State of)) Notary Public	
Sworn to before me this day of, 2015.	SEAL:	
els Dybro	14/4/5 at 1	loline, Zo
The signature of the above inventor is witr	nessed by two non-inventors or notariz	zed as set forth below:
D. BRAD KELEHER Witness printed name	Brackelcher Witness signature	14 Vul 2013 Date
LAWRENCE J. BR1261S Witness printed name	Witness signature	14 Jul 15 Date
State of)) Notary Public	
Sworn to before me this day	SEAL:	

DECLARATION AND ASSIGNMENT

SYSTEM AND METHOD FOR GUIDANCE AND PLANT ATTRIBUTE MEASUREMENT

Application Number(s): 14/712449 Filing Date(s): 2015-05-14

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As a below named inventor, I hereby declare that:

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- (2) I believe that I am the original inventor or an original joint inventor of a claimed invention in the application;
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- (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
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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.

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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, non-provisionals, oppositions, provisionals, reissues, reexaminations, renewals, reviews, revivals, substitutes, and supplemental examination) relating to the Invention.

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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]

PATENT REEL: 037472 FRAME: 0268 Declaration and Assignment Attorney Docket No. P22381-US Page 2 of 2

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Sworn to before me thisday of, 2015.	SEAL:		
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Sworn to before me thisday of, 2015. Siels Dybro The signature of the above inventor is witne	SEAL: at Date ssed by two non-inventors or notar	ized as set forth belo	w: te:
Sworn to before me thisday of, 2015. Niels Dybro The signature of the above inventor is witne Witness printed name	SEAL: Date Seed by two non-inventors or notar Witness signature Witness signature	Da	w: te:

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