PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3553488

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARIO L. DONINI	09/28/2015
MEI KEEN MAK	09/28/2015
JOSHUA D. HOFFMAN	09/28/2015
RICKY B. THEILEN	09/29/2015
ROBERT T. CASPER	09/22/2015

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:	29541078

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.

Phone: 309-765-4451

Email: patmolineuspto@johndeere.com

Correspondent Name: DEERE & COMPANY

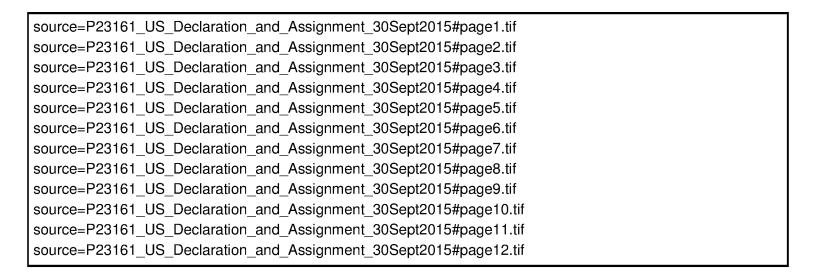
Address Line 1: ONE JOHN DEERE PLACE
Address Line 4: MOLINE, ILLINOIS 61265

ATTORNEY DOCKET NUMBER:	P23161-US-PRI
NAME OF SUBMITTER:	DOLLY Y. WU
SIGNATURE:	/Dolly Y. Wu/
DATE SIGNED:	10/02/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).
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Total Attachments: 12

PATENT REEL: 036712 FRAME: 0087

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PATENT REEL: 036712 FRAME: 0088

DECLARATION AND ASSIGNMENT

TILLAGE IMPLEMENT DEPTH SETTINGS SCREEN PAGE

Application Number: 29/541,078 Filing Date: September 30, 2015

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]

Declaration and Assignment Attorney Docket No. P23161 Page 2 of 4

Marid L. Donini	9-28-15 Date	at <u>MOLINE</u> City	. 1L State
The signature of the above inventor is with Cale Darling Witness printed name Ryan Bush Witness printed name	Witness signati	Dul.	1 below: 9/28/15 Date 7-28-15 Date
State of County of day of, 2015.	Notary Public SEAL:		
Mei Keen Mak	Sq. 26,15	at Wowe City	, <u>u</u> State
The signature of the above inventor is with Cale Darling Witness printed name Ryan Bush Witness printed name		or notarized as set for	
State of County of day of, 2015.	Notary Public SEAL:		

Declaration and Assignment Attorney Docket No. P23161 Page 3 of 4

Josepha D. Hoffman The signature of the above inventor is witner	$\frac{9/28/15}{Date}$ at $\frac{1}{2}$	
Cale Darling Witness printed name	Cale Days Witness signature	9/28/15 Date
Ryan Zush Witness printed name	Witness signature	9-28-12 Date
State of day of, 2015.) Notary Public SEAL:	
	at	City, State
Ricky B. Theilen The signature of the above inventor is witne	Date	City State
·	Date	City State
The signature of the above inventor is with	Date essed by two non-inventors or notarize	City State ed as set forth below:
The signature of the above inventor is withe Witness printed name	Date essed by two non-inventors or notarize Witness signature	City State ed as set forth below: Date

	at		
pert T. Casper	Date	City	Sta
The signature of the above inventor is with	nessed by two non-inventors or no	tarized as set forth below:	
Witness printed name	Witness signature	Date	
Witness printed name	Witness signature	Date	
State ofCounty of	Notary Public		
Sworn to before me this day of, 2015.	SEAL:		

PATENT REEL: 036712 FRAME: 0092

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

[Signature page to follow]

Mario L. Donini	at Date	City	State
The signature of the above inventor is witness		Ž	
Witness printed name	Witness signature	Date	
Witness printed name	Witness signature	Date	
State ofCounty of	_) Notary Public		
Sworn to before me this day of, 2015.	SEAL:		
Mei Keen Mak	at _		State
The signature of the above inventor is witness		•	
Witness printed name	Witness signature	Date	
Witness printed name	Witness signature	Date	
State ofCounty of	_)		
Sworn to before me this day of, 2015.	SEAL:		

Ioshua D. Hoffman	at Date	City State
The signature of the above inventor is with	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:	
Ricky B. Theilen		Wine The
The signature of the above inventor is with		•
Witness printed name	Witness signature	<u>Sph 29 70 v</u>
Witness printed name	Witness signature	
State ofCounty of	Notary Public	
Sworn to before me this day of, 2015.	SEAL:	

pert T. Casper	at _ Date	City	Sta
The signature of the above inventor is witness	ssed by two non-inventors or not	arized as set forth below:	
Witness printed name	Witness signature	Date	
Witness printed name	Witness signature	Date	
State ofCounty of)) Notary Public		
Sworn to before me this day of, 2015.	SEAL:		

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

[Signature page to follow]

	at		
ario L. Donini	Date	City	Stat
The signature of the above inventor is witness	sed by two non-inventors or nota	rized as set forth below:	
Witness printed name	Witness signature	Date	
Witness printed name	Witness signature	Date	
State ofCounty of)) Notary Public		
Sworn to before me this day of, 2015.	SEAL:		
ei Keen Mak	at at	City	Sta
The signature of the above inventor is witness		•	
Witness printed name	Witness signature	Date	
Witness printed name	Witness signature	Date	
State ofCounty of)		
) Notary Public		

		at		
Joshua D. Hoffman		Date	City	State
The signature of the above inventor is with	essed b	y two non-inventors or notariz	zed as set forth below:	
Witness printed name	Witness signature		Date	***************************************
Witness printed name		Witness signature	Date	
State ofCounty of)	Notary Public		
Sworn to before me this day of, 2015.		SEAL:		
		at		
Ricky B. Theilen		Date	City	State
The signature of the above inventor is with Witness printed name	essed by	y two non-inventors or notariz Witness signature	zed as set forth below: Date	
Witness printed name		Witness signature	Date	***************************************
State of)	Notary Public		- 1,
Sworn to before me this day		SEAL:		

Declaration and Assignment Attorney Docket No. P23161 Page 4 of 4

Kuht T. Cy	2256715 at 1	Noline IL
Robert T. Casper	Date	City State
The signature of the above inventor is witne	essed by two non-inventors or notariz	zed as set forth below:
Cody Wilkinson Witness printed name	Cooly Witness signature	<u>9/22/15</u> Date
Scott McCastney Witness printed name	Witness signature	225EP 2015
State of	Notary Public	
County of day) Notary Public SEAL:	
of, 2015.		

DAT150821

PATENT REEL: 036712 FRAME: 0100