# PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT3568651 Electronic Version v1.1 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

# **CONVEYING PARTY DATA**

Name	Execution Date
ELIJAH B. GARNER	10/05/2015
NIKOLAI TEVS	10/05/2015
MICHAEL L. RHODES	10/05/2015
JEFFREY S. PUHALLA	10/05/2015

# **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:	14874218

# **CORRESPONDENCE DATA**

Fax Number: (952)373-8920

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: 952-467-6088

Email: sgreenfield@khcip.com

**Correspondent Name:** KELLY, HOLT & CHRISTENSON PLLC

Address Line 1: 113 WEST MAIN STREET

Address Line 4: WACONIA, MINNESOTA 55387

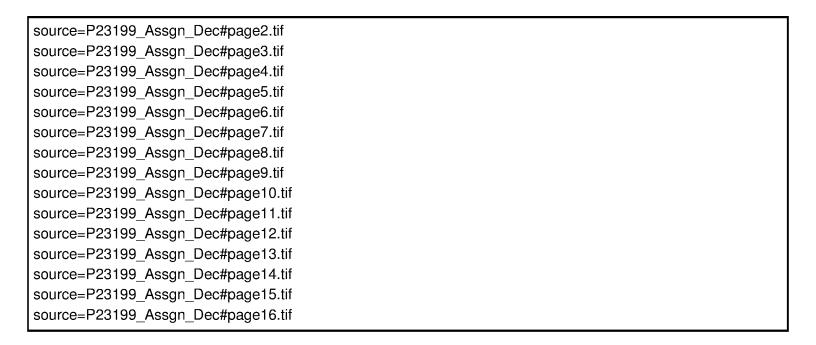
ATTORNEY DOCKET NUMBER:	J01.12-0028/P23199
NAME OF SUBMITTER:	JOSEPH R. KELLY
SIGNATURE:	/Joseph R. Kelly/
DATE SIGNED:	10/14/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 16** 

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PATENT REEL: 036789 FRAME: 0128

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# SOIL CHARACTERISTIC SENSORS ON GROUND-ENGAGING ELEMENTS OF A PLANTING MACHINE

Application Number(s):	14/874,218	Filing Date(s):	October 2, 2015
which claims priority bas	ed on application number		filed

### 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]

light Jarmer	2/5/15	at Milan	
JAHB: GARNER	Date	City	State
The signature of the above inventor is with	nessed by two non-inventors or	notarized as set forth	below:
Michael E. Severson	Malka		0/5/13
Witness printed name	Witness signature		Date
Maureen E. Roland Witness printed name	Witness signature	10	)-5-201 Date
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of, 2015.			
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	Date	City	State
OLAI TEVS	Date	City notarized as set forth	State
OLAI TEVS  The signature of the above inventor is with	Date nessed by two non-inventors or	City notarized as set forth	State
OLAI TEVS  The signature of the above inventor is with  Witness printed name  Witness printed name	Date nessed by two non-inventors or Witness signature Witness signature	City notarized as set forth	State below:
OLAI TEVS  The signature of the above inventor is with  Witness printed name	Date nessed by two non-inventors or Witness signature Witness signature	City notarized as set forth	State below:

		at	
CHAEL L. RHODES	Date	City	Stat
The signature of the above inventor is witne	essed by two non-inventors or	notarized as set forth below	;
Witness printed name	Witness signatur	e Date	constitution of the consti
Witness printed name	Witness signatur	e Date	
State ofCounty of	)		
Sworn to before me this day of, 2015.			
FREY S. PUHALLA	Date		State
FREY S. PUHALLA	Date	City	
The signature of the above inventor is witne  Witness printed name	Date	City notarized as set forth below:	
FREY S. PUHALLA  The signature of the above inventor is witne	Date ssed by two non-inventors or Witness signature	City notarized as set forth below: Date	
FREY S. PUHALLA  The signature of the above inventor is witne  Witness printed name	Date ssed by two non-inventors or Witness signature Witness signature	City notarized as set forth below: Date	State

If any above-named inventor was employed by, or was working pursuant to an agreement with, [\*CHOOSE ONE\*] (1) agrees to the above assignment and (2) hereby irrevocably assigns all right, title, and interest it may have in the Invention to Assignee, including any right of priority and any right to sue and recover damages for past infringement, through the signature of its duly authorized representative below:

Signature Date
Printed name
Title

# SOIL CHARACTERISTIC SENSORS ON GROUND-ENGAGING ELEMENTS OF A PLANTING MACHINE

Application Number(s): 14/874,218 Filing Date(s): October 2, 2015 which claims priority based on application number , filed

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

[Signature page to follow]

	at		-
LIJAH B. GARNER	Date	City	State
The signature of the above inventor is without	essed by two non-inventors or notar	ized as set forth below:	
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	Date	City	Sta
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Witness printed name	Witness signature	Date	ativi didelini virtera kilikila
State ofCounty of	)		***************************************
Sworn to before me this day of, 2015.	-		
FREY S. PUHALLA	at		
	Date	City	Sta
The signature of the above inventor is witness	ead by two non-inventors or notar		
Witness printed name	Witness signature	ized as set forth below:  Date	
Witness printed name  Witness printed name			
	Witness signature Witness signature	Date	

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Signature Date
Printed name
Title

# SOIL CHARACTERISTIC SENSORS ON GROUND-ENGAGING ELEMENTS OF A PLANTING MACHINE

Application Number(s):	14/874,218	Filing Date(s):	October 2, 2015
which claims priority bas	ed on application number	*	filed

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

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IAH B. GARNER			
	Date	City	Sta
The signature of the above inventor is witne	ssed by two non-inventors or notari	ized as set forth below:	
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TODD A. BRAWN Witness printed name		Lodd G-Bia Witness signature	un	ØS Oct	: ZOV.
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of, 2015.  FFREY S. PUHALLA  The signature of the above inventor is witned witness printed name	essed by	Date two non-inventors or no Witness signature		City et forth below Date	

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[Signature page to follow]

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