507313656 06/01/2022

# 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	11/06/2018
STANLEY R. BORKGREN	11/07/2018
CARY S. HUBNER	11/06/2018
BETH A. WOLFS	11/06/2018
MICHAEL E. FRASIER	12/04/2018
JOSEPH W. MIGLIORINI	12/11/2018
KRISS HELMICK	02/16/2018
KEITH L. FELTON	11/06/2018
KAMALAKANNAN NATARAJAN	11/12/2018

## **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:	17830139

## **CORRESPONDENCE DATA**

Fax Number: (414)277-6560

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: 4142716560

Email: mkeipdocket@michaelbest.com

Correspondent Name: PLYMOUTH D. NELSON

Address Line 1: MICHAEL BEST & FRIEDRICH LLP (DEERE)

Address Line 2: 790 N WATER STREET, SUITE 2500 Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER: 208065-9146-US05 NAME OF SUBMITTER: SUSAN KIM

SIGNATURE:	/susan kim/	
DATE SIGNED:	06/01/2022	
Total Attachments: 9		
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### DECLARATION AND ASSIGNMENT

#### ROW UNIT FOR A SEEDING MACHINE WITH PNEUMATIC SEED LOADING

Application Number(s): 15/888,882 Filing Date(s): February 5, 2018 which is a continuation-in-part of application number 14/869,723, filed September 29, 2015 which claims priority based on application number 62/077,030, filed November 7, 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, 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.

Elijak Bi Gamer	at	Milasa , Z.L. City State
The signature of the above inventor is witnesse	ed by two non-inventors or no	tarized as set forth below:
Moudith Beehele -		11/6/18
Witness printed name	Witness signature	Ďate
Witness printed name	Witness signature	Date
State of	) Notary Public	
Sworn to before me this day of2018.	SEAL:	
Stanley R. Berbyun	11/07/2018 at	Milau IL City State
The signature of the above inventor is witnesse	ed by two non-inventors or no	tarized as set forth below:
JUSTIN MONTEN GUEST	Witness signature	// // B
Witness printed name	Witness signature	Date
Muchael Brand	Maddad	<u> </u>
Witness printed name	Witness signature	Date
State of	_) _) Notary Public	
Sworn to before me this day of, 2018.	SEAL:	

Cay & Hubrer	(NV 18	M:lan City	JL
Cary S. Hubner	Date	City	State
The signature of the above inventor is witness			w:
Mereddy Biedele Witness printed name	Witness signature	<u>1/6/1</u> Dat	/ <i>§</i> /
Sosiph Vogel Witness printed name	Witness signature	Voad 11/61	<u>/B</u>
State of County of day of,2018.	) ) Notary Public SEAL:		
Beth, A. Wolfs		Milan City	State
The signature of the above inventor is witness	sed by two non-inventors or n	otarized as set forth below	w:
Witness printed name  To seph / 291/ Witness printed name	Witness signature  Witness signature	1/6/ Dat 1/6/ Dat	//8 ce //8
State of County of Sworn to before me this day	) ) Notary Public		

Declaration and Assignment Attorney Docket No. P26267-2 Page 4 of 7

Michael E. Frasier	12-4-18 atat	MOCINE, L
		•
The signature of the above inventor is witner	ssed by two non-inventors or not	arized as set forth below:
Robert W. Martin	MHW/DE	> 4 Dec/8
Witness printed name	Witness signature	Date
Brandon Cherry Witness printed name	12	12-4-18
Witness printed name	Witness signature	Date
State of County of	) Notary Public	
Sworn to before me this day of,2018.	SEAL:	
,2010.		
	at _	,
Joseph W. Migliorini	Date	City State
The signature of the above inventor is witner	ssed by two non-inventors or not	arized as set forth below-
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Witness printed name		
	Witness signature	Date
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Witness printed name  State of	Witness signature	
Witness printed name	Witness signature	

ichael E. Frasier	Date	City	State
The signature of the above inventor is witn	nessed by two non-inventors or notari	zed as set forth below:	
Witness printed name	Witness signature	Date	ERROCKAAL)
Witness printed name	Witness signature	Date	mennenas
State ofCounty of day of,2018.	) ) Notary Public SEAL:		•••••
Je Majirin	10 11 10	Mha	
eph W. Migliorini		City	$\frac{\mathcal{I}_{\mathcal{L}}}{State}$
The signature of the above inventor is with  ANDROL DOCHTORMAN  Witness printed name  Cory Lincent  Witness printed name		•	2018

Ku Helel	2-16-18 at OHO	umuiA Tra
Kriss Helmick	Date Date	City State
The signature of the above inventor is wit	nessed by two non-inventors or notarized	as set forth below:
Witness printed name	Witness signature	Date
Witness printed name	Witness signature	Date
State of Lowa County of Wase 11 to	Notary Public	
Sworn to before me this 16 <sup>th</sup> day of February 2018.	SEAL:	
•	Contribution My Commit	Number 205288 Ssoon Explines
Keith L. Felton	Date " >	City State
The signature of the above inventor is with	nessed by two non-inventors or notarized a	s set forth below:
Witness printed name	Witness signature	Date
Witness printed name	Witness signature	Date
State of	) call	
County of	) Notary Public	
Sworn to before me this day		

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The signature of the above inventor is witness			
	sed by two non-inventors or	notarized as set 1	forth below:
Witness printed name	Witness signatur	e	Date
Witness printed name	Witness signatur	e .	Date
State of	) _) Notary Public		
Sworn to before me this day of,2018.	SEAL:		
2 Control	//-6-18 Date	at <u>Eos</u> + Mo Cir	oliae, Il
The signature of the above inventor is witness	11-6-18 Date sed by two non-inventors or		
The signature of the above inventor is witness.  Non Schroeder	sed by two non-inventors or	notarized as set	forth below:
		notarized as set	

Declaration and Assignment Attorney Docket No. P26267-2 Page 6 of 7 1911 March

N. Kaul Kamalakannan Natarajan	12/NOV/2018 at Pun	e <u>Maha</u> rashtra City State
The signature of the above inventor is witnessed by	two non-inventors or notarized	as set forth below:
KOMAL KULKARNI Witness printed name	Watkani Witness signature	12-  Nov   2018 Date
GAURAV CHAKRABORTY Witness printed name	Cur halfralon Witness signature	5 12/New/2018,
State of) County of)	Notary Public	
Sworn to before me this day of ,2018.	SEAL:	1945年 - 1945年 - 1945年

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If any above-named inventor was employed by, or was working pursuant to an agreement with L&T TECHNOLOGY SERVICES U.C. (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 see and recover damages for past infringement, through the signature of its duly authorized representative below:

Signature Date

Teny Kracid

Printed name

Cy2 18

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**RECORDED: 06/01/2022**