PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4858974

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAHUL GUNDA	02/23/2018
BRYAN E. DUGAS	02/23/2018
JOHN A. DIGHTON	02/23/2018
PETER A. JOHNSON	02/23/2018
JOHN DEERE THIBODAUX, INC.	12/19/2014

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:	15904626

CORRESPONDENCE DATA

Fax Number: (414)277-0656

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: 414-271-6560

Email: mkeipdocket@michaelbest.com

Correspondent Name: PLYMOUTH D. NELSON1

Address Line 1: 100 E. WISCONSIN AVENUE, SUITE 3300

Address Line 2: MICHAEL BEST & FRIEDRICH LLP
Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	208065-9160-US01
NAME OF SUBMITTER:	PLYMOUTH D. NELSON
SIGNATURE:	/Plymouth D. Nelson/
DATE SIGNED:	03/09/2018
	•

Total Attachments: 5

PATENT REEL: 045156 FRAME: 0266

504812240

source=208065-9160-US01_Declaration_Assignment_Signed_w-Thibodaux#page1.tif source=208065-9160-US01_Declaration_Assignment_Signed_w-Thibodaux#page2.tif source=208065-9160-US01_Declaration_Assignment_Signed_w-Thibodaux#page3.tif source=208065-9160-US01_Declaration_Assignment_Signed_w-Thibodaux#page4.tif source=208065-9160-US01_Declaration_Assignment_Signed_w-Thibodaux#page5.tif

DECLARATION AND ASSIGNMENT

AU IOMATIC PI	RODUCT HARVESTING MET	HOD AND CO	NIKOL SYSIEM
Application Number:		Filing Date:	

ALTECNATED DODLICE HAD RECEIVED AND COMED OF CASCELLA

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 confirm any prior assignment (whether in writing or by operation of law) of my 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") or its affiliate and, to the extent not already assigned to Assignee or its affiliate, hereby irrevocably assign all right, title, and interest I may have in the Invention 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, on, 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]

Rhfunda -	Feb 23,2018 at	Pune MH (India
AHUL GENDA	Date	City State
The signature of the above inventor is witnesses	d by two non-inventors or note	arized as set forth below:
Witness printed name	Ala de la companya della companya della companya de la companya della companya de	Feb 23,2018
Witness printed name	Witness signature	Date
Manisha Moli	174,444	Feb 25,2018
Witness printed name	Witness signature	Date
State of)	
County of) Notary Public	
	at	
RYAN E. DUGAS	at _	City State
RYAN E. DUGAS The signature of the above inventor is witnesse Witness printed name		
The signature of the above inventor is witnesse	d by two non-inventors or not	arized as set forth below:
The signature of the above inventor is witnesse Witness printed name	d by two non-inventors or note Witness signature Witness signature	arized as set forth below: Date

Templete version 2017-08-13

[Signature page to follow]

	at	City	
HUL GUNDA	Date	City	Sta
The signature of the above inventor is with	nessed by two non-inventors or notarized	l as set forth below:	
Witness printed name	Witness signature	Date	mit
Witness printed name	Witness signature	Date	eccesis;
State of) Notary Public		
Sworn to before me this day of, 2018.	SEAL:		
YAN E. DUGAS	2-23-18 at 1/20 Date		
YAN E. DŮGAS The signature of the above inventor is witr	Date nessed by two non-inventors or notarized	City I as set forth below: とってきょしき	Sta
YAN E. D的GAS The signature of the above inventor is witn	Date nessed by two non-inventors or notarized	City I as set forth below:	Sta
YAN E. DÜGAS The signature of the above inventor is with TONG GUSH-NOV Witness printed name KIN Barri Vaux	Date nessed by two non-inventors or notarized Witness signature	City I as set forth below: \[\frac{2-73-18}{Date} \]	
YAN E. D並GAS The signature of the above inventor is with TONIO (フェンー・) Witness printed name	Date nessed by two non-inventors or notarized	City I as set forth below:	Sta
YAN E. DÜGAS The signature of the above inventor is with TONG CONDITION Witness printed name Witness printed name State of	Date nessed by two non-inventors or notarized Witness signature Witness signature Witness signature	City I as set forth below:	Sta
YAN E. DÜGAS The signature of the above inventor is with the signature of the signature	Date nessed by two non-inventors or notarized Witness signature Witness signature Witness signature	City I as set forth below:	Si

Declaration and Assignment Attorney Docket No. P27227-US-PRI Page 3 of 3

Later Francisco	<u>at</u> at _	The books Xa
QHÑ A. DIGHTOÑ	Date	City State
The signature of the above inventor is witness	ed by two non-inventors or nota	rized as set forth below:
Tracks Grandalas	<u> </u>	<u> </u>
Witness printed name	Witness signature	Date
Kim Barrilleaux	LS Buille	2-23-18
Witness printed name	Witness signature	Date
**************************************	**	
State of) Notary Public	
Sworn to before me this day of, 2018.	SEAL:	
., 2018.	.A	
		The bodows , Com
ETER A. JOHNSON	O2 /23/co ¹⁸ at _	The body on the State
ETER A. JOHNSON The signature of the above inventor is witness	Date	City State
The signature of the above inventor is witness	Date sed by two non-inventors or note	City State
	Date sed by two non-inventors or note	City State
The signature of the above inventor is witness TOWNS GUS h - Holes Witness printed name	Date sed by two non-inventors or note	City State rized as set forth below:
The signature of the above inventor is witness \[\tag{\tau_{\text{NN}}} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Date sed by two non-inventors or note	City State
The signature of the above inventor is witness TONG GUSK-IGIA Witness printed name Witness printed name State of	Date sed by two non-inventors or nota Witness signature Witness signature	City State rized as set forth below:
Witness printed name Kin Burilleau Witness printed name	Date sed by two non-inventors or nota Witness signature Witness signature	City State rized as set forth below:

EXHIBIT A

INTANGIBLE PROPERTY ASSIGNMENT

WHEREAS, John Deere Thibodaux, Inc., a Louisiana corporation, having its principal place of business at 244 Highway 3266, Thibodaux, Louisiana 70301-1602 US ("ASSIGNOR") and Deere & Company, a Delaware corporation, having its principal place of business at One John Deere Place, Moline, IL 61265 ("ASSIGNEE") have executed an intra-company INTANGIBLE PROPERTY RIGHTS AGREEMENT on December 19, 2014 and intend to assign right, title, and interest in and to certain Intangible Property assets;

NOW, THEREFORE, in consideration of the promises and the mutual representations, agreements, and covenants set forth herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR and ASSIGNEE agree as follows:

ASSIGNOR hereby irrevocably assigns all right, title, and interest in any Intangible Property as defined by the intra-company INTANGIBLE PROPERTY RIGHTS AGREEMENT executed on December 19, 2014 including without limitation the Intangible Property scheduled herewith and improvements thereof to ASSIGNEE. Alternatively, ASSIGNOR hereby confirms any prior assignment (whether in writing or by operation of law) of all right, title, and interest in such Intangible Property to ASSIGNEE.

ASSIGNOR acknowledges 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 Intangible Property. Further, ASSIGNOR acknowledges 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.

ASSIGNOR acknowledges 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 Intangible Property.

ASSIGNOR agrees to cooperate with ASSIGNEE as reasonably necessary to obtain, maintain, and enforce any assigned rights, including executing documents and providing evidence, without additional compensation. ASSIGNOR hereby authorizes 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 Intangible Property as ASSIGNEE deems expedient in order to record this document.

ASSIGNOR declares and agrees to all provisions of this writing by signing below.

IN WITNESS WHEREOF, ASSIGNOR and ASSIGNEE have caused this assignment to be executed by its respective authorized representative as follows:

Deere & Company

Name: Gregory R. Noe

RECORDED: 03/09/2018

Title: Vice President & Deputy Gen. Counsel

John Deere Thibodaux, Inc

Name: Francis Richard

Title: Vice President