505514324 06/07/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5561129

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ABHIJIT GADE	05/24/2019
PIYUSH CHOUDHARY	05/29/2019
ARLYN WILCOX	05/29/2019
YOGESH K	05/24/2019
SAURABH GAUR	05/29/2019

RECEIVING PARTY DATA

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State/Country:	ILLINOIS
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29693080

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	208065-9276-US01
NAME OF SUBMITTER:	PLYMOUTH D. NELSON
SIGNATURE:	/plymouth d. nelson/
DATE SIGNED:	06/07/2019
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Total Attachments: 4

PATENT REEL: 049403 FRAME: 0572

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PATENT REEL: 049403 FRAME: 0573 Declaration and Assignment Attorney Docket No. P28663-US-PDS 208065-9276-US01 Page 1 of 4

DECLARATION AND ASSIGNMENT

	EXHAUST COV	EK	
Application Number:	NAME OF THE PARTY	Filing Date:	

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]

PATENT REEL: 049403 FRAME: 0574 Declaration and Assignment Attorney Docket No. P28663-US-PDS 208065-9276-US01 Page 2 of 4

Dade	5/24/19 at	Pune	· MH INDIA
Abhijit Gade	Date	City	State
The signature of the above inventor is witnessed by	y two non-inventors or notar	ized as set forth belov	w:
Prashant K. Donge Witness printed name	Witness signature	5/2 Dat	4 19
Utkarsh Tnjocthi Witness printed name	Witness signature	5 Dar	24/19
•			
State of) County of)	Notary Public	dina a a a a a a a a a a a a a a a a a a	
Sworn to before me this day of, 2019.	SEAL:		
Piyush Choudhary	29/05/19 at	Cedar Falls City	To WA.
The signature of the above inventor is witnessed by	by two non-inventors or notar	ized as set forth belo	w:
ALEC FUELSEXTH Witness printed name	Witness signature		29/19 te
Sumit Admopals Witness printed name	Furth-	5/2	-9119
Witness printed name	Witness signature	Da	te
State of) County of)	Notary Public		
Sworn to before me this day of, 2019.	SEAL:		

Declaration and Assignment Attorney Docket No. P28663-US-PDS 208065-9276-US01 Page 3 of 4

Arlyn Wilcox	5/29/2019 at WATER	eun, ZA
Anyn wheek	Date	City State
The signature of the above inventor is witnessed b	y two non-inventors or notarized as s	et forth below:
ALEC FUELBERTH	Alm	5/29/19
Witness printed name	Witness signature	Date
Surnit Admapale	Sunt ha	5129/19
Surnif Admy apala Witness printed name	Witness signature	Date
State of		
State of) County of)	Notary Public	
Sworn to before me this day of, 2019.	SEAL:	
of, 2019.		
Yogesh K	5/24/2019 at PUN	E MH, TNDIA City State
The signature of the above inventor is witnessed by	y two non-inventors or notarized as s	et forth below;
Prashant K. Donge Witness printed name	Witness signature	5/24/19 Date
Utkarsh Tripathi	circuth!	5/24/19
Witness printed name	Witness signature	Date
State of) County of)	Notary Public	
Sworn to before me this day of, 2019.	SEAL:	,

Declaration and Assignment Attorney Docket No. P28663-US-PDS 208065-9276-US01 Page 4 of 4

Source Laur		
Saurask	5.129 2019 at	\x\aterloo, T
Saurabh Gaur	Date	City Stat
The signature of the above inventor is witness	sed by two non-inventors or note	rized as set forth below:
Sumit Admyapak	Suib! A	5/29/19
Witness printed name	Witness signature	Date
ALEL FUELBERTH	Alberta	- 5/29/19
Witness printed name	Witness signature	Date
State of)	
County of	Notary Public	
Sworn to before me this day	SEAL:	

Jumplifo varsion 2017-06-11

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