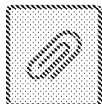


PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7380973

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	JEFFREY L. LUBBEN	06/08/2022
	PRADIP SHINDE	06/09/2022
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:	17806756
CORRESPONDENCE DATA		
Fax Number:	(309)749-0083	
<i>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.</i>		
Phone:	309-748-8479	
Email:	globalipservicesmoli@johndeere.com	
Correspondent Name:	DEERE & COMPANY	
Address Line 1:	ONE JOHN DEERE PLACE	
Address Line 4:	MOLINE, ILLINOIS 61265	
ATTORNEY DOCKET NUMBER:	P30643-US-ORD3	
NAME OF SUBMITTER:	BARRY A. WINKLER	
SIGNATURE:	/Barry A. Winkler/	
DATE SIGNED:	06/14/2022	
Total Attachments: 1		
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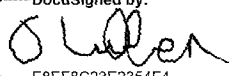


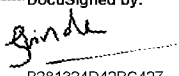
DECLARATION AND ASSIGNMENT

Application: **TRANSMISSION AND AGRICULTURAL OR INDUSTRIAL COMMERCIAL VEHICLE** Docket: **P30643-ORD3**

Each undersigned named inventor to the above application declares and agrees to the following by signing below:

1. **DECLARATION.** 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, and (3) I hereby 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 years, or both.
2. **ASSIGNMENT.** I confirm any prior assignments (whether written, by operation or law, or otherwise) of my interests in the application and inventions therein (the "IP") to Deere & Company, and hereby assign all my remaining interests in the IP to Deere & Company (including all enforcement rights and remedies for past and future infringements and all rights of priority to apply for and receive patents and registrations worldwide in the name of Deere & Company). I attest that I have not assigned any interests in the IP to any other party.
3. **GENERAL.** I acknowledge that (1) this document supplements, and does not supersede, any agreements I may have with Deere & Company or its subsidiaries relating to the application and inventions therein, (2) I reviewed and understand the contents of the application, including the claims, and (3) I am aware of the duty (as defined in 37 CFR § 1.56) to disclose all information I know to be material to patentability.

DocuSigned by:

E8EF8C23E2354F4...
Name: JEFFREY L. LUBBEN
Signed: 2022-06-08 | 14:23 CDT

DocuSigned by:

B281324D42BC427...
Name: PRADIIP SHINDE
Signed: 2022-06-09 | 01:42 CDT

Each undersigned company confirms any prior assignments (whether written, by operation of law, or otherwise) of its interests in the IP to Deere & Company, and hereby assigns all its remaining interests in the IP to Deere & Company (including enforcement rights for past and future infringements and rights of priority to acquire patents and registrations worldwide in the name of Deere & Company). Each undersigned company states that it has not assigned any interests in the IP to any other party. Each undersigned company acknowledges that this document supplements, and does not supersede, any agreements it may have with Deere & Company or its subsidiaries relating to the IP.