PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AKIRA MIZUSHIMA	02/05/2021
MICHAEL P. SCHLAX	02/08/2021
TUCKER J. SCHOFF	02/05/2021
STEVEN REES	02/09/2021
RICHARD A. HUMPAL	02/05/2021

RECEIVING PARTY DATA

Name:	DEERE & COMPANY	
Street Address:	ONE JOHN DEERE PLACE	
City:	MOLINE	
State/Country:	ILLINOIS	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17172294

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	J01.12-0321/P31829-US-ORD	
NAME OF SUBMITTER:	SUSAN GREENFIELD	
SIGNATURE:	/Susan Greenfield/	
DATE SIGNED: 02/10/2021		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 1

PATENT REEL: 055211 FRAME: 0828

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PATENT REEL: 055211 FRAME: 0829

DECLARATION AND ASSIGNMENT



Application: AGRICULTURAL SPRAYER WITH REAL-TIME, ON-MACHINE TARGET SENSOR

Docker: J01.12-0321 P31829

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

- 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.

~BocuSigned by:

— F40F87A14C2B478. Name: Akira MIZUSHIMA

Signed: 2021-02-05 | 15:34 CST

..... Decasigned by.

Name: Michael P. SCHLAX Signed: 2021-02-08 | 05:52 CST -Docusioned by:

Name: Tucker 3. SCHOFF 5/gned: 2021-02-05 | 14:38 CST

--- DocuSigned by:

-- 8EE800CC225D4A0... Name: Steven REES

Signed: 2021-02-09 | 17:48 CST

---- DucuSigned by:

-2E904498763144A

Name: Richard A. HUMPAL Signed: 2021-02-05 | 16:31 CST

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.

nga. Aspidates

RECORDED: 02/10/2021

DECLARATION AND ASSIGNMENT

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