504296075 03/29/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4342756

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHYAN-CHERNG HUANG	02/03/2016
TANER TUKEN	02/03/2016
THOMAS M. HARRIS	02/03/2016

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:	15472762

CORRESPONDENCE DATA

Fax Number:

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: lebuhs@michaelbest.com, mkeipdocket@michaelbest.com

Correspondent Name: MICHAEL BEST & FRIEDRICH LLP
Address Line 1: 100 EAST WISCONSIN AVENUE

Address Line 2: SUITE 3300

Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	208065-9024-US01
NAME OF SUBMITTER:	JASON P. MUTH
SIGNATURE:	/jason p. muth/
DATE SIGNED:	03/29/2017

Total Attachments: 3

source=18520489_208065-9024-US00_As_Filed_Declaration_and_Assignment#page1.tif source=18520489_208065-9024-US00_As_Filed_Declaration_and_Assignment#page2.tif source=18520489_208065-9024-US00_As_Filed_Declaration_and_Assignment#page3.tif

PATENT 504296075 REEL: 041784 FRAME: 0905

DECLARATION AND ASSIGNMENT

SYSTEM AND METHOD FOR REGULATING EXHAUST EMISSIONS

Application Number: 14/870,039 Filing Date: September 30, 2015

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, 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: 041784 FRAME: 0906

Man-Chery Huary Shyap-Cherng Huang	Feb 3,2016 at Date	Waterloo .	ZA State
The signature of the above inventor is witne Brian Bratvold Witness printed name		tarized as set forth below:	
Errz J. Hrwby Witness printed name		2-3- Date	2016
State of	Notary Public SEAL:		
Carei Cuken	Feb 3, 2016 Date at	Waterloo City	<u>Lowa</u>
The signature of the above inventor is witne Brian Bratvold Witness printed name Eriz J. Hruby	Witness signature Witness signature	El 3 Feb Date	2016
Witness printed name State of County of day of, 2016.	v	Date	

Thomas M. Harris	$2/3/16_{at}$	Waterleo City	IA
homas M. Harris	Date	City	State
The signature of the above inventor is witness	ssed by two non-inventors or not	arized as set forth below:	
Brian Bratvold	Dan Wate	Ed 3 Feb	20/8
Witness printed name	Witness signature	· Date	
Eric J. Hruby	Mi John Witness signature	2-3-2	216
Witness printed name	Witness signature	Date	,
State of)		
County of	Notary Public		
Sworn to before me this day of, 2016.	SEAL:		

PATENT REEL: 041784 FRAME: 0908