505247555 12/20/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YONG DENG	12/06/2018
TIMOTHY R. BLUNIER	12/14/2018

RECEIVING PARTY DATA

Name:	CNH INDUSTRIAL AMERICA LLC	
Street Address:	500 DILLER AVENUE	
City:	NEW HOLLAND	
State/Country:	PENNSYLVANIA	
Postal Code:	17557	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16227462

CORRESPONDENCE DATA

Fax Number: (262)636-6231

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.

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Correspondent Name: CNH INDUSTRIAL AMERICA LLC

Address Line 1: INTELLECTUAL PROPERTY LAW DEPARTMENT

Address Line 2: 700 STATE STREET

Address Line 4: RACINE, WISCONSIN 53404

ATTORNEY DOCKET NUMBER: 54700 (1016.575)		
NAME OF SUBMITTER:	PETER C. STOMMA	
SIGNATURE:	/Peter C. Stomma/	
DATE SIGNED:	12/20/2018	

Total Attachments: 3

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PATENT 505247555 REEL: 047832 FRAME: 0085

ASSIGNMENT

THIS ASSIGNMENT, made on the date set forth below by **Yong Deng**, of 926 West Deerbrook Drive, Peoria, IL 61615, and **Timothy R. Blunier**, of 1450 County Road 50 North, Danvers, IL 61732 (hereinafter referred to as "the Assignors"), witnesseth:

WHEREAS, the Assignors have invented or co-invented certain improvements (hereinafter referred to as "the Invention") for which an application for Letters Patent has been filed in the United States Patent and Trademark Office, identified as Application No.

Closed-Loop Actively Damped Position Control of an Implement Stabilizer Wheel

; and

WHEREAS, CNH Industrial America LLC, a corporation duly organized under and pursuant to the laws of the State of Delaware, having a place of business at 500 Diller Ave., New Holland, Pennsylvania (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to the Invention and the application for Letters Patent, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and therefrom.

NOW, THEREFORE, for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the entire right, title, and interest in and to: (1) the Invention, (2) the application for Letters Patent, (3) any application for Letters Patent claiming benefit of the application for Letters Patent, including, when the application for Letters Patent is a nonprovisional application for Letters Patent, any and all divisions, continuations, and continuations-in-part of the application for Letters Patent, (4) any and all Letters Patent or Patents (hereinafter referred to as "the Letters Patent or Patents") in the United States of America and all foreign countries which may be granted on the application for Letters Patent or an application claiming benefit of the application for Letters Patent, (5) any utility models and industrial designs claiming benefit of the application for Letters Patent, (6) any enhancements, improvements, and extensions thereon, (7) all rights of priority to the application for Letters Patent, and (8) all rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, the Hague Agreement Concerning the International Deposit of Industrial Designs, and all other treaties of like purposes ("Assigned Patent Rights"), the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which the Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

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owners of the entire right, title, and interest in and to the Assigned Patent Rights and that the same are unencumbered and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;
AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that the Assignors shall execute all papers and documents, take all lawful oaths, make all lawful declarations, and do all acts necessary or required to be done for the procurement, protection, maintenance, enforcement, and defense of the Assigned Patent Rights;
The Assignors hereby authorize and request the Commissioner of Patents and Trademarks and any counterpart thereto of any and all countries foreign to the United States of America to issue, respectively, any Letters Patent or Patents of the United States and any Letters Patent or Patents of any foreign patent office resulting from the Assigned Patent Rights to the Assignee, as the Assignee of the Assigned Patent Rights, for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.
The Assignors hereby grant the Assignee, an attorney of the Assignee, or an agent of the Assignee the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or any foreign counterpart thereto for recordation of this document.
IN WITNESS WHEREOF, the Assignors have hereunto set their hands as of the date written below.
Date: 12/6/2018 Yong Deng
On this day of December Defection whose name is subscribed to the within Assignment, and acknowledged that he executed the same for the purposes therein contained, and desires the same might be recorded as such.
Witness: Smilling.
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Assignment

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Docket No. 54700 (1016.575)
U.S. Serial No. / / / / / / / / / / / Inventors: Yong Deng et al.

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Assignment Docket No. 54700 (1016.575) U.S. Serial No. 6 1016.575 Inventors: Yong Deng et al. Page 3 of 3	
Date: 12/14/18	Thinky Rhe
Date: (-// (// g	Timothy R. Blunier
Blunier, known to me to be the person who	bis , before me personally appeared Timothy R. se name is subscribed to the within Assignment, and rethe purposes therein contained, and desires the same
Witness:	RAAL

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RECORDED: 12/20/2018

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