505562834 07/09/2019

EPAS ID: PAT5609631

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER SCHOENY	07/02/2019
CHAD M. JOHNSON	07/02/2019

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:	16506467

CORRESPONDENCE DATA

Fax Number: (864)233-7342

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: 262-636-0939

Email: napatent@cnhind.com,docketing@dority-manning.com
Correspondent Name: CNH INDUSTRIAL AMERICA LLC AND DORITY &

Address Line 1: 700 STATE STREET, MAIN OFFICE

Address Line 4: RACINE, WISCONSIN 53404

ATTORNEY DOCKET NUMBER:	54915/CNHW-285
NAME OF SUBMITTER:	JASON A. JENNINGS
SIGNATURE:	/Jason A. Jennings/
DATE SIGNED:	07/09/2019

Total Attachments: 3

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PATENT 505562834 REEL: 049702 FRAME: 0437

ASSIGNMENT

THIS ASSIGNMENT, made on the date set forth below by). **Christopher Schoeny**, a resident of The United States, residing in Minooka, IL, and **Chad M. Johnson**, a resident of The United States, residing in Arlington Heights, IL, (hereinafter referred to as "the Assignor"), witnesseth:

WHEREAS, the As	signor has inv	ented or co-in	nvented certair	1 improvements	(hereinafter
referred to as "the In	nvention") for	which an app	olication for La	etters Patent has	been filed in
the United States Pa	itent and Trad	emark Office	, identified as	Application No	
July 9, 2019	, filed	16/506.467	and	entitled:	

"METHODS AND RELATED SYSTEMS FOR AUTOMATICALLY CALIBRATING SEED METERS"

; 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 17557, (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 Assignor has sold, assigned, transferred, and set over, and by these presents does 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 Assignor had this sale and assignment not been made;

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AND for the same consideration, the Assignor hereby represents and warrants that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner or joint owner of the entire right, title, and interest in and to the Assigned Patent Rights and that the same are unencumbered and that the Assignor has 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 Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor 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 Assignor hereby authorizes and requests 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 Assignor hereby grants 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 Assignor has hereunto set his or her hands as of the date written below.

Date: 0250/19	Inventor - Christopher Schoeny	
On this <u>ad</u> day of <u>yy</u> Schoeny known to me to be the and acknowledged that he execu- same might be recorded as such.	, 2019, before me personally appeared Chris person(s) whose name is subscribed to the within Assi ted the same for the purposes therein contained, and d	topher gnment, esires the
Witness:	Moto Om	

Date: 02 July 2019	Ind Million
	Inventor - Chad M. Johnson
3 4	
Witness	Monto Mr.

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RECORDED: 07/09/2019