

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JON ELLINGSON	11/25/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CNH INDUSTRIAL AMERICA LLC
<b>Street Address:</b>	500 DILLER AVENUE
<b>City:</b>	NEW HOLLAND
<b>State/Country:</b>	PENNSYLVANIA
<b>Postal Code:</b>	17557
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14812265
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	50297 (CNHA:0256)
<b>NAME OF SUBMITTER:</b>	LAURA C. CROWE
<b>SIGNATURE:</b>	/Laura C. Crowe/
<b>DATE SIGNED:</b>	09/14/2018
<b>Total Attachments: 2</b>	
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source=50297-2018-09-14-Assignment_Jon_E#page2.tif	

**ASSIGNMENT**

For good and valuable consideration, I (We),

<b>Nathan Carl Grotelueschen</b>	of	<b>Spicer, Minnesota,</b>
<b>Todd Rasmussen</b>	of	<b>Benson, Minnesota,</b>
<b>Jon Ellingson</b>	of	<b>Benson, Minnesota,</b>

("assignor(s)")

hereby sell, assign and transfer to **CNH Industrial America LLC** (hereinafter referred to as "Assignee"), having its principal place of business at 500 Diller Avenue, New Holland, Pennsylvania 17557, its successors and assigns, the entire right, title and interest, domestic and foreign, in the Invention entitled "**BOOM ADJUSTMENT SYSTEM AND METHOD**" invented by assignor(s) and set forth in U.S. Patent Application No. (or PCT Patent Application No.) 14/812,265, filed July 29, 2015, and any and all applications for patent and patents granted therefor in any and all countries, including all divisions, reissues, continuations, reexaminations, inventor's certificates, and extensions therefor, and all right of priority resulting from the filing of said U.S. patent application, and

authorize and request any attorney or agent associated with customer number **71475** to insert in the spaces provided above the filing date and application number of said application when known,

and

authorize and request that any and all patents for said improvements be issued to said assignee, or its successors or assigns,

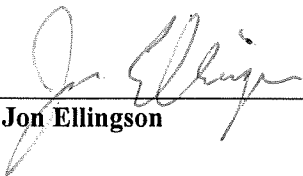
and

covenant that I have full right so to do,

and

agree to communicate to said assignee, its representatives, successors or assigns all facts known to assignor(s) respecting said improvements, whenever requested, and to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reexamination, and reissue applications, and make all rightful oaths and generally do everything to aid said assignee, its successors, assigns, and representatives to obtain and enforce proper patent protection for said improvements in all countries.

INVENTOR:

Signature:   
Jon Ellingson

Date: 11/25/16

Witnessed by:   
Signature

Date: 11-25-16

Janine Ellingson  
Printed Name of Witness