

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5877773

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	CHRISTOPHER ALAN FOSTER	11/29/2017
	JOHN HENRY POSSELIUS	09/15/2017
<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>
	Application Number:	16245071
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(262)636-6231	
<i>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.</i>		
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<b>Address Line 1:</b>	700 STATE STREET	
<b>Address Line 2:</b>	IP LAW DEPARTMENT	
<b>Address Line 4:</b>	RACINE, WISCONSIN 53404	
<b>ATTORNEY DOCKET NUMBER:</b>	54357-1 CNHA:0571-1	
<b>NAME OF SUBMITTER:</b>	RICARDO YEPEZ	
<b>SIGNATURE:</b>	/Ricardo Yepez/	
<b>DATE SIGNED:</b>	12/19/2019	
<b>Total Attachments: 3</b>		
source=54357 CNHAA0571-1 Assignment - CNH#page1.tif		
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## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to **CNH Industrial America LLC** (the "Assignee"), having its principal place of business at **500 Diller Avenue, New Holland, Pennsylvania 17557**, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions, and improvements which are disclosed in the application for United States Letters Patent, which is entitled **"PATH PLANNING SYSTEM FOR AUTONOMOUS OFF-ROAD VEHICLES,"** and which may be further identified below, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States, including all provisional and non-provisional applications, and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST that any attorney associated with PTO Customer No. **71475** may delete, insert, or alter any information identifying this application, or any related application, below after execution of this assignment;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and without further consideration, but at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

### Additional Application Information

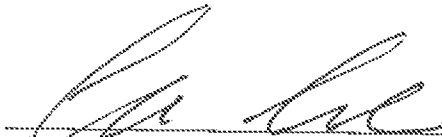
U.S. Provisional Application Serial No. \_\_\_\_\_, filed on \_\_\_\_\_.

U.S. Non-Provisional Application Serial No. 15/627,074, filed on June 19, 2017.

International Application Serial No. \_\_\_\_\_, filed on \_\_\_\_\_.

INVENTOR 1:

Signature:


  
Christopher Alan Foster

Date: 29 nov 2017

Witnessed by:

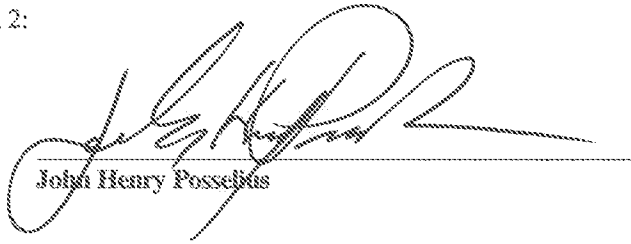
  
Signature

Date: 11/29/17

  
Printed Name of Witness

INVENTOR 2:

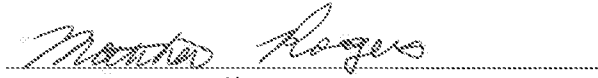
Signature:

  
John Henry Posselt

Date:

15 Sept. 2017

Witnessed by:

  
Signature

Date:

15 Sept. 2017

Matthew Rogers

Printed Name of Witness