

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5986149

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KAUSHAL GHORPADE	02/21/2020
DANIEL ALAN MOREY	02/04/2020
HESAM ABBASSI	01/27/2020
PANOS TAMAMIDIS	02/24/2020
SAMRENDRA K. SINGH	02/21/2020
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:	16803236
CORRESPONDENCE DATA	
Fax Number:	(864)233-7342
<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>	
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:	55441/CNH-210
NAME OF SUBMITTER:	DEVIN J. CUMMINS
SIGNATURE:	/Devin J. Cummins/
DATE SIGNED:	02/27/2020
Total Attachments: 6	
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ASSIGNMENT

THIS ASSIGNMENT, made on the date set forth below by **Kaushal Ghorpade**, residing in Chicago, IL, **Daniel Alan Morey**, residing in Mundelein, IL, **Hesam Abbassi**, residing in Birmingham, MI, **Panos Tamamidis**, residing in Mount Prospect, IL, and **Samrendra K. Singh**, residing in Bolingbrook, IL, (hereinafter referred to as "the Assignor"), witnesseth:

WHEREAS, the Assignor has 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.

16/803,236, filed February 27, 2020 and entitled:

**"OUTLET FLOW MIXERS FOR SELECTIVE CATALYTIC REDUCTION SYSTEMS
OF WORK VEHICLES"**

; 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 non-provisional 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;

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;

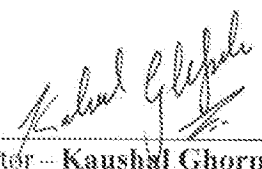
AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor shall execute all papers and documents, take all lawful oaths, make all lawful declarations, and do all acts necessary or required to 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.

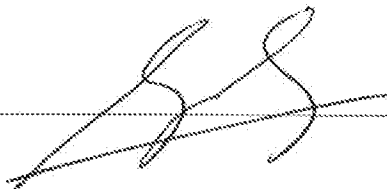
IN WITNESS WHEREOF, the Assignor has hereunto set his or her hands as of the date written below.

Date: 02/21/2020


Inventor - **Kaushal Ghorpade**

On this 21 day of February, 2020, before me personally appeared **Kaushal Ghorpade** known to me to be the person(s) 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:



Date: 4 FEB 2020


Inventor - Daniel Alan Morey

On this 4 day of FEBRUARY, 2020, before me personally appeared **Daniel Alan Morey** known to me to be the person(s) 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: Robt. H. Clark

Date: _____

Inventor – Hesam Abbassi

On this _____ day of _____, _____, before me personally appeared **Hesam Abbassi** known to me to be the person(s) 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: _____

Date: _____

Inventor—Panos Tamamidis

On this _____ day of _____, _____, before me personally appeared **Panos Tamamidis** known to me to be the person(s) 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: _____

Date: _____
Inventor – **Daniel Alan Morey**

On this _____ day of _____, _____, before me personally appeared **Daniel Alan Morey** known to me to be the person(s) 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: _____

Date: 1/27/20 _____
Inventor – **Hesam Abbassi**

On this 29 day of January, 2020, before me personally appeared **Hesam Abbassi** known to me to be the person(s) 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: Tom Bradford

Date: _____
Inventor – **Panos Tamamidis**

On this _____ day of _____, _____, before me personally appeared **Panos Tamamidis** known to me to be the person(s) 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: _____

Date: _____

Inventor – **Daniel Alan Morey**

On this _____ day of _____, before me personally appeared **Daniel Alan Morey** known to me to be the person(s) 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: _____

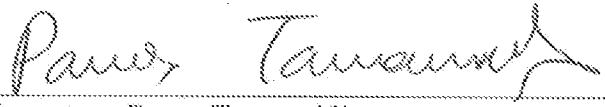
Date: _____

Inventor – **Hesam Abbassi**

On this _____ day of _____, before me personally appeared **Hesam Abbassi** known to me to be the person(s) 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.

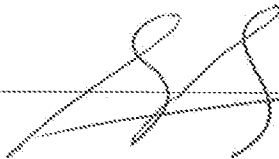
Witness: _____

Date: 02/24/2020


Inventor – **Panos Tamamidis**

On this 24 day of February, 2020, before me personally appeared **Panos Tamamidis** known to me to be the person(s) 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: _____



Date: 02/21/2020

Singh
Inventor - Samrendra K. Singh

On this 21 day of February, 2020, before me personally appeared Samrendra K. Singh known to me to be the person(s) 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:

[Signature]