505560461 07/08/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5607258

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NAVNEET GULATI	07/28/2014
GARY R. KASSEN	07/28/2014
ULI MELCHINGER	07/28/2014
ADITYA SINGH	07/29/2014
DUQIANG WU	07/30/2014
PATRICK T. DEAN	07/25/2014

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:	16435333

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.

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napatent@cnhind.com, docketing@dority-manning.com, Email:

csmalling@dority-manning.com

Correspondent Name: CNH INDUSTRIAL AMERICA LLC

Address Line 1: P.O. BOX 1895

Address Line 4: NEW HOLLAND, PENNSYLVANIA 17557-0903

ATTORNEY DOCKET NUMBER:	51664-1/CNHI-82PCTCONUS	
NAME OF SUBMITTER:	MATTHEW J. SUTCH	
SIGNATURE:	/Matthew J. Sutch/	
DATE SIGNED:	07/08/2019	

PATENT REEL: 049689 FRAME: 0569 505560461

Total Attachments: 6

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PATENT REEL: 049689 FRAME: 0570

For good and valuable consideration, I (We), Navneet Gulati of 7550 Gladstone Drive, Naperville, IL 60565, ("assignor(s)")

hereby sell, assign and transfer to CNH Industrial America LLC, a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, having a place of business at 500 Diller Ave., New Holland, Pennsylvania ("assignee"), its successors and assigns, the entire right, title and interest, domestic and foreign, in the Invention entitled "ACTIVE FORCE/VIBRATION FEEDBACK CONTROL METHOD AND APPARATUS" invented by assignor(s) and set forth in U.S. Patent Application No. (or PCT Patent Application No.) 62/031.207, filed July 31.2014, 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 the rity resulting from the filing of said U.S. patent application, and

authorize and request any attorney or agent associated with customer number 112766 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 insprovements in all countries.

Date: 7/28/2014 Signature of Assignor

Attorney Docket No. 51664

ASSIGNMENT

(continued)

For good and valuable consideration, I (We), Aditya Singh of 821 South Williams Street, Apt. B407, Westmont, IL 60559, ("assignor(s)")

hereby sell, assign and transfer to CNH Industrial America LLC, a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, having a place of business at 500 Diller Ave., New Holland, Pennsylvania ("assignee"), its successors and assigns, the entire right, title and interest, domestic and foreign, in the Invention entitled "ACTIVE FORCE/VIBRATION FEEDBACK CONTROL METHOD AND APPARATUS" invented by assignor(s) and set forth in U.S. Patent Application No. (or PCT Patent Application No.) 62/031,207, filed July 31, 2014, 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

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Staty Sings

Date: 7/29/2014.

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(continued)

For good and valuable consideration, I (We), **Gary R. Kassen** of 4 North Old Mill Lane, Burr Ridge, IL 60527, ("assignor(s)")

hereby sell, assign and transfer to **CNH Industrial America LLC**, a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, having a place of business at 500 Diller Ave., New Holland, Pennsylvania ("assignee"), its successors and assigns, the entire right, title and interest, domestic and foreign, in the Invention entitled "**ACTIVE FORCE/VIBRATION FEEDBACK CONTROL METHOD AND APPARATUS**" invented by assignor(s) and set forth in U.S. Patent Application No. (or PCT Patent Application No.) 62/031,207 , filed July 31, 2014 , 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

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Date: 08 July 2014

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(continued)

For good and valuable consideration, I (We), **Duqiang Wu** of 1866 Snead Street, Bolingbrook, IL 60490, ("assignor(s)")

hereby sell, assign and transfer to CNH Industrial America LLC, a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, having a place of business at 500 Diller Ave., New Holland, Pennsylvania ("assignee"), its successors and assigns, the entire right, title and interest, domestic and foreign, in the Invention entitled "ACTIVE FORCE/VIBRATION FEEDBACK CONTROL METHOD AND APPARATUS" invented by assignor(s) and set forth in U.S. Patent Application No. (or PCT Patent Application No.) 62/031,207 , filed July 31. 2014 , 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

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Date: 1/30/2014

D-2-Co

(continued)

For good and valuable consideration, I (We), Uli Melchinger of Rodelberg 21, 14532 Kleinmachnow, Germany, ("assignor(s)")

hereby sell, assign and transfer to CNH Industrial America LLC, a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, having a place of business at 500 Diller Ave., New Holland, Pennsylvania ("assignee"), its successors and assigns, the entire right, title and interest, domestic and foreign, in the Invention entitled "ACTIVE FORCE/VIBRATION FEEDBACK CONTROL METHOD AND APPARATUS" invented by assignor(s) and set forth in U.S. Patent Application No. (or PCT Patent Application No.) 62/031,207, filed July 31, 2014, 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

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Date:

28 July 2014

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(continued)

For good and valuable consideration, I (We), Patrick T. Dean of 7578 Genesta Street, St. Louis, MO 63123, ("assignor(s)")

hereby sell, assign and transfer to CNH Industrial America LLC, a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, having a place of business at 500 Diller Ave., New Holland, Pennsylvania ("assignee"), its successors and assigns, the entire right, title and interest, domestic and foreign, in the Invention entitled "ACTIVE FORCE/VIBRATION FEEDBACK CONTROL METHOD AND APPARATUS" invented by assignor(s) and set forth in U.S. Patent Application No. (or PCT Patent Application No.) 62/031, 207, filed July 31, 2014, 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

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Date: 25 July 2014

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