PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

'ersion v1.1 EPAS ID: PAT6279583

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUCAS A. BALISTRERI	08/21/2020
SHANE T. SMITH	08/21/2020

RECEIVING PARTY DATA

Name:	DANA HEAVY VEHICLE SYSTEMS GROUP, LLC	
Street Address:	3939 TECHNOLOGY DRIVE	
Internal Address:	PO BOX 1000	
City:	MAUMEE	
State/Country:	ОНЮ	
Postal Code:	43537	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16977489

CORRESPONDENCE DATA

Fax Number: (419)249-7151

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: 419-249-7146

Email:moore@marshall-melhorn.comCorrespondent Name:MARSHALL & MELHORN, LLCAddress Line 1:FOUR SEAGATE - 8TH FLOOR

Address Line 2: DONOVAN A. RUNKLE Address Line 4: TOLEDO, OHIO 43604

ATTORNEY DOCKET NUMBER:	1-26824/10320 CVDA	
NAME OF SUBMITTER:	DONOVAN A. RUNKLE	
SIGNATURE:	/Donovan A. Runkle/	
DATE SIGNED:	09/02/2020	

Total Attachments: 3

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PATENT 506232839 REEL: 053668 FRAME: 0747

ASSIGNMENT OF INVENTION

For: x U.S. and/or Foreign Rights
For: x U.S. Application
By: x Inventor(s) or Present Owner

For good and valuable consideration, the receipt of which is hereby acknowledged, and further acknowledging the assignment of this invention dated March 8, 2018, and, for the avoidance of doubt, hereby confirming such assignment,

ASSIGNORS:	Inventors or perso	ons or entities who own the invention
Lucas A. Balistreri PO Box 1000 Maumee, Ohio 43537 United States of America	<u>U.S.</u> Nationality	
Shane T. Smith PO Box 1000 Maumee, Ohio 43537 United States of America	<u>U.S.</u> Nationality	
hereby sell, assign and transfer to		
ASSIGNEE:		
Dana Heavy Vehicle Systems Group, LLC 3939 Technology Drive PO Box 1000 Maumee, Ohio 43537	<u>US - an Ohio Limi</u> Nationality	ted Liability Company
and the successors, assigns and lega	l representatives of the ASSI	GNEE, their entire right, title and
interest, for the United States and its	erritorial possessions, and in	all foreign countries, including all
rights to claim priority, and any and al	improvements which are dis	closed in the invention entitled
LUBRICANT REGULATING SY	STEM AND AN AXLE ASSE	MBLY MADE THEREWITH
which is found in U.S. patent applicati	on No. <u>16/977,489</u>	filed on September 2, 2020
under 35 USC 371 of International Ap	plication No. PCT/US2019/0	20212 filed March 1, 2019, which
claims priority of U.S. provisional appl	ication No. 62/637,836 filed N	March 2, 2018.
X To comply with 37 CFR	3.21 for recordal of this assign	nment, We/l, the
Assignor(s) signing below	w, hereby authorize and requ	est my/our attorney
0 () 0	nd application number when t	

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and any legal equivalent thereof in a foreign country, including the right to claim priority, and in and to, all Letters Patent to be obtained for said invention by the above application, for the United States of America and its territorial possessions and any other foreign country or countries that may be granted to them therefor, and any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof;

ASSIGNORS agree that this Assignment may be executed in one or more counterparts, each of which shall be deemed to be an original and all of which together shall be deemed to constitute one and the same instrument.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS

Date: 08-21-2020

Lucas Balistrari

LUCAS A. BALISTRERI

Date: SHANE T. SMITH

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 U.S.C. 261.

and any legal equivalent thereof in a foreign country, including the right to claim priority, and in and to, all Letters Patent to be obtained for said invention by the above application, for the United States of America and its territorial possessions and any other foreign country or countries that may be granted to them therefor, and any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof;

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ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS

Date:	LUCAS A. BALISTRERI
Date: August 21, 2020	Shane T. Smith

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 U.S.C. 261.

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RECORDED: 09/02/2020