#### 505291876 01/23/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DOUGLAS C. BURKE	11/03/2017
CHRISTOPHER P. LEWARK	11/15/2017
JASON M. SIDDERS	11/13/2017

### **RECEIVING PARTY DATA**

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
PCT Number:	US2016033498

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	53-23894/9280 ACCS	
NAME OF SUBMITTER:	STEPHEN P. EVANS	
SIGNATURE:	/Stephen P. Evans/	
DATE SIGNED:	01/23/2019	

**Total Attachments: 2** 

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> **PATENT** REEL: 048110 FRAME: 0802 505291876

## ASSIGNMENT OF INVENTION CONTAINED IN PCT APPLICATION

For: U.S. and Foreign Rights
For: PCT International Application
By: Inventors or Present Owner

For good and valuable consideration, the receipt of which is hereby acknowledged, and further acknowledging the assignment of this invention dated May 21, 2015, and, for the avoidance of doubt, hereby confirming such assignment,

ASSIGNORS:	inventors or bersons or entities who own the invention
Douglas C. Burke 13000 McMahon Road Deerfield, Michigan 49238 United States of America	U.S. Nationality
Christopher P. Lewark 11037 Yawberg Road Grand Rapids, Ohio 43522 United States of America	U.S. Nationality
Jason M. Sidders 13531 Reitz Road Perrysburg, Ohio 43551 United States of America	U.S. Nationality
hereby sell, assign and transfer to ASSIGNEE:	·
DANA HEAVY VEHICLE SYSTEMS GROUP, LLC 3939 Technology Drive PO Box 1000 Maumee, Ohio 43537 United States of America	U.S an Ohio Limited Liability Company Nationality
	epresentatives of the ASSIGNEE, his entire right, title
	ts territorial possessions, and in all foreign countries,
	any and all improvements which are disclosed in the
invention entitled: <u>Assembly for a Cen</u>	
which is found in International Application	on No. PCT/US2016/033498 filed May 20, 2016;
which claims priority of U.S. provisional	application No. 62/164,209 filed on May 20, 2015.

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X To comply with 37 CFR 3.21 for recordal of this assignment, We/I, the Assignor(s) signing below, hereby authorize and request my/our attorney to insert the filing date and application number when they become known.

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 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 relasue or re-examination thereof;

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 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 further covenant that ASSIGNEE will, upon its/their 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/their 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** 

DOUGLAS C. BURKE

CHRISTOPHER P. LEWARK

Date: //-/3-/7

ASON M. SIDDERS

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