## 506349602 11/11/2020

## **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6396356

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name                  | Execution Date |
|-----------------------|----------------|
| SEAN J. CLARK         | 11/04/2020     |
| DAVID D. COLAVINCENZO | 11/06/2020     |

#### **RECEIVING PARTY DATA**

| Name:           | BENDIX COMMERCIAL VEHICLE SYSTEMS, LLC |
|-----------------|--|
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| City:           | ELYRIA                                 |
| State/Country:  | OHIO                                   |
| Postal Code:    | 44035                                  |

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

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 16846641 |

### **CORRESPONDENCE DATA**

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| ATTORNEY DOCKET NUMBER: | 102761.PB259CP   |
|-------------------------|--|
| NAME OF SUBMITTER:      | MARK H. NEBLETT, REG. NO. 42,028                           |
| SIGNATURE:              | /Mark H. Neblett/  |
| DATE SIGNED:            | 11/11/2020   |
|                         | This document serves as an Oath/Declaration (37 CFR 1.63). |

**Total Attachments: 2** 

source=PB259CP\_Combined\_AssignDec#page1.tif source=PB259CP\_Combined\_AssignDec#page2.tif

PATENT 506349602 REEL: 054339 FRAME: 0194

# ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

| This as     | ssignment and declaration are directed to (check | one):                             |  |
|-------------|--|-----------------------------------|--|
|             | the application identified above by the attorney | docket no. and title of invention |  |
|             | PCT International Application Number             | , filed                           |  |
| $\boxtimes$ | United States Application No. 16/846,641, filed  | d April 13, 2020                  |  |

Polygonal Spring Coupling

#### ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a belownamed inventor I have sold and assigned, and by these presents hereby sell and assign, unto:

Name of Assignee:

Bendix Commercial Vehicle Systems, LLC

Title of Invention:

Address of Assignee: 901 Cleveland Street, Elyria, OH 44035 USA

(hereinafter ASSIGNEE) all my right, title and interest in and to the above-identified invention in any form or embodiment thereof, in the United States and all foreign countries, including applications for patents in the United States and all countries of the world and through the Patent Cooperation Treaty and/or the European Patent Convention, including any and all applications claiming priority thereto such as divisions or continuations thereof, and in and to any and all patents granted in the United States and all countries of the world that may issue on any such applications or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents may be granted as fully and entirely as would have been held and enjoyed by me had this Assignment not been made.

I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent of the United States to said ASSIGNEE, its successors, or assigns in accordance herewith.

I warrant and covenant that I have the full and unencumbered right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith.

I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all patents that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing patents for said invention.

# DECLARATION

As a below named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Signature: inventor:

11/4/2020

PATENT **REEL: 054339 FRAME: 0195** 

## ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

|   | (   |  |
|---|---|--|
| Title of Inven  | ion: Polygonal Spring Coupling  |  |
| the app PCT In  | nt and declaration are directed to (check one): ication identified above by the attorney docket no. and ernational Application Number, fi States Application No. 16/846,641, filed April 13, 202  | led  |
|   | ASSIGNMENT  | T'   |
|   | aluable consideration, the receipt and sufficiency of w<br>r I have sold and assigned, and by these presents hereb  |  |
| Name of Assig   | nee: Bendix Commercial Vehicle Systems, LL  | C  |
| Address of As   | signee: 901 Cleveland Street, Elyria, OH 44035 U  | SA   |
| embodiment the<br>States and all of<br>Convention, in<br>in and to any a<br>applications or<br>ASSIGNEE, it | SSIGNEE) all my right, title and interest in and to the ereof, in the United States and all foreign countries, ir ountries of the world and through the Patent Cooperate cluding any and all applications claiming priority there all patents granted in the United States and all cour for said invention, including any and all reissues or expressions, or assigns to the full end of the term or to and entirely as would have been held and enjoyed by | acluding applications for patents in the United<br>tion Treaty and/or the European Patent<br>eto such as divisions or continuations thereof, and<br>atries of the world that may issue on any such<br>extensions thereof, to be held and enjoyed by said<br>erms for which any and all such patents may be |
|   | rize and request the Director of the U.S. Patent and Trattates to said ASSIGNEE, its successors, or assigns in  |  |
|   | ovenant that I have the full and unencumbered right to at I have not executed and will not execute any documents.   | <u> </u>   |
| assigns all info<br>any papers, ma<br>necessary or de<br>invention, to sa<br>granted therefo                | ant and agree that I will communicate to said ASSIGN rmation known to me relating to said invention or pate ke all rightful oaths, testify in any legal proceedings, a sirable by said ASSIGNEE, its successors, legal represent application including divisions and continuations the or thereon, including reissues or extensions, in said E, its successors, legal representatives, or assigns in or   | ent application and that I will execute and deliver<br>and perform all other lawful acts deemed<br>esentatives, or assigns to perfect title to said<br>hereof and to any and all patents that may be<br>ASSIGNEE, its successors, or assigns, or to assist   |
| DECLARA   | <u>ATION</u>  |  |
| As a below nar  | ned inventor, I hereby declare that:  |  |
| The above-ide   | ntified application was made or authorized to be made   | by me.   |
| I believe that I  | am the original inventor or an original joint inventor of   | of a claimed invention in the application.   |
|   | wledge that any willful false statement made in this do<br>nment of not more than five (5) years, or both.  | eclaration is punishable under 18 U.S.C. 1001 by   |
| Signature:  | David Colavincenzo Signa on 2020 1108 10 25 20 - 0.00   | 11/06/2020   |
| Inventor:   | David D. COLAVINCENZO   | DATE   |