506964209 11/08/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7011047

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| GERALD P. WHITEFORD | 11/23/2015 |
| DANIEL ZAMEROSKI | 11/23/2015 |

RECEIVING PARTY DATA

| Name: | LORD CORPORATION | |
|-----------------|------------------|--|
| Street Address: | 111 LORD DRIVE | |
| City: | CARY | |
| State/Country: | NORTH CAROLINA | |
| Postal Code: | 27511 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15567874 |

CORRESPONDENCE DATA

Fax Number:

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.

Email: kpendergraft@jwth.com

Correspondent Name: JENKINS, WILSON, TAYLOR & HUNT

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Address Line 2: SUITE 550

Address Line 4: MORRISVILLE, NORTH CAROLINA 27560

| ATTORNEY DOCKET NUMBER: | 177/48 PCT/US |
|--------------------------------------|---------------|
| NAME OF SUBMITTER: KAYLA PENDERGRAFT | |
| SIGNATURE: /kayla pendergraft/ | |
| DATE SIGNED: | 11/08/2021 |

Total Attachments: 3

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PATENT 506964209 REEL: 058041 FRAME: 0567

Atty, Docket No. IR-5256

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATIONS

WHEREAS, Gerald P. Whiteford and Daniel Zameroski, hereinafter referred to as

"ASSIGNORS", have invented and are the owners of an invention entitled "INTERNAL

DAMPING DEVICE FOR HOLLOW SHAFTS, STRUTS, AND BEAMS WITH BENDING

MODES," said invention being fully set forth and described in the United States Application

Number or PCT International Application Number 62/159,709, filed on May 11, 2015, which

has been prepared in connection with said invention;

WHEREAS, LORD CORPORATION, a corporation organized and existing under and by

virtue of the laws of the Commonwealth of Pennsylvania, and engaged in business at 111 Lord

Drive, Cary, North Carolina 27511, hereinafter referred to as ASSIGNEE, is desirous of

acquiring said invention and any and all applications for Letters Patent and any and all Letters

Patent of the United States and foreign countries which may be issued therefor;

NOW THEREFORE, be it known that for valuable consideration, we have sold and by

these presents do hereby sell, assign, transfer and convey unto said assignee, its successors and

assigns, the entire right, title and interest in and to said invention and application, and in and to

any and all provisional applications, non-provisional applications, continuations, continuations-

in-part, or divisions thereof, and in and to all Letters Patent of the United States and all foreign

countries or reissues and reexaminations thereof which may be granted thereof or thereon, for the

full end of the term for which said Letters Patent may be granted, together with the right to claim

the priority of said application in all foreign countries in accordance with the International

Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully

and entirely as the same would have been held and enjoyed by us if this assignment and sale had

not been made.

We hereby covenant and agree that, at the same time of execution and delivery of these

presents, we possess full title to the invention and application above-mentioned, and that we have

the unencumbered right and authority to make this assignment. The above identified application

was made or was authorized to be made by the person executing this oath/declaration. We

believe that we are the original inventors or an original joint inventor of a claimed invention in

Page 1 of 3

the application. We have reviewed and understand the contents of the above referenced application and we are aware of the duty of disclosure under Rule 1.56. We hereby acknowledge that any willful false statements made in this declaration are punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both."

We further covenant and agree and bind our heirs, legal representatives and assigns, promptly to communicate to said assignee and its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors or assigns to secure patent or similar protection for said invention in all countries and to vest in the assignee complete title to said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns and other legal representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

| Gerald P. Whiteford Notarial Certificate | |
|---|--|
| Notarial Certificate | |
| Δ. | |
| State of : ss. County of : ss. I, PAMe False State of County of : ss. I, AMe False State of County of : ss. I, AMe False State of County of : ss. I, AMe False State of County of : ss. I, AMe False State of County of : ss. | |
| me this day and acknowledged the due execution of the foregoing instrument. | |
| Witness my hand and official seal, this the 3 day of November, 2015. | |
| Motary Public | |
| Notary Public | |
| My commission expires 11/1/2016. | |

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Pamela J. Forbes, Notary Public City of Erie, Erie County My Commission Expires November 1, 2016

Page 2 of 3

Signatures Continued on Following Page ...

Atty, Docket No. 1R-5256

| <u> Me32</u> | |
|---|--|
| Daniel Zameroski | Date |
| | |
| 3 | Notarial Certificate |
| State of PA County of Exication | SS. |
| I, PAMELA FOLLE, PA , do hereby certification of this day and acknowledged the due exception. | a Notary Public for County, fy that Daniel Zameroski personally appeared before me ecution of the foregoing instrument. |
| Witness my hand and official seal, this | the 33 day of November, 2015. |
| Notary Public My commission expires 11/1/20 | |

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Pamela J. Forbes, Notary Public Cily of Erle, Erle County My Commission Expires November 1, 2016