504114073 11/29/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER JONES	11/16/2016
BRIAN MCGILL	11/16/2016

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:	15310893

CORRESPONDENCE DATA

Fax Number: (919)469-5226

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: (919) 342-2054

Email: lakeisha.preddie@lord.com

Correspondent Name: RICHARD G. MILLER Address Line 1: LORD CORPORATION

Address Line 2: 111 LORD DRIVE

Address Line 4: CARY, NORTH CAROLINA 27511

ATTORNEY DOCKET NUMBER:	IR-4191	
NAME OF SUBMITTER:	RICHARD G. MILLER	
SIGNATURE:	/Richard G. Miller, Reg. No. 59,447/	
DATE SIGNED: 11/29/2016		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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PATENT REEL: 040452 FRAME: 0598

Atty. Docket No. IR-4191

DECLARATION AND ASSIGNMENT FOR PATENT APPLICATIONS

WHEREAS, Peter Jones and Brian McGill, hereinafter referred to as "ASSIGNORS",

have invented and are the owners of an invention entitled "LEAD-LAG DAMPERS AND

ASSEMBLIES FOR AN ARTICULATED ROTOR AND METHODS FOR OPERATION," said

invention being fully set forth and described in the United States Application Number or PCT

International Application Number PCT/US2015/035338, filed on June 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 the

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PATENT

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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 assignce, its successors, assigns and other legal representatives.

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

sell from	11/16/2016
Peter Jones	Date
Notarial Cer	rtificate
State of:	
County of Fre : ss.	
I, Notary do hereby certify that Peter and acknowledged the due execution of the foregoing	Public for County, Jones personally appeared before me this day ng instrument.
Witness my hand and official seal, this the day	y of November, 2018.
Notary Public	COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL Pamela J. Forbes, Notary Public
My commission expires	Summit Twp., Erie County My commission expires November (11, 2020

Signatures Continued on Following Page...

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7 1	Any, Docker no. In-	~171
	11/16/2016 Date	
Brisn McGill	Date '	
	Notarial Certificate	
State of PA	;	
County of Free	i SS.	
, do hereby cer and acknowledged the due executio	LS a Notary Public for Control	unty, s day
Yamel 1 F		
Notary Public	COMMONWEALTH OF PENNSYL VANIA	
My commission expires	NOTARIAL SEAL Pamela J. Porbes, Notary Public Summit Twp., Eric County My commission expires November 01, 2020	

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RECORDED: 11/29/2016