505357479 03/05/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALEXANDER EHINGER	02/06/2019
AMIN NEZAMI	01/30/2019

RECEIVING PARTY DATA

Name:	THYSSENKRUPP BILSTEIN GMBH
Street Address:	AUGUST-BILSTEIN-STRASSE 4
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State/Country:	GERMANY
Postal Code:	58256
Name:	THYSSENKRUPP AG
Name: Street Address:	THYSSENKRUPP AG THYSSENKRUPP ALLEE 1
Street Address:	THYSSENKRUPP ALLEE 1

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16308868

CORRESPONDENCE DATA

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Correspondent Name: THYSSENKRUPP NORTH AMERICA, INC. IP SERV

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ATTORNEY DOCKET NUMBER: 150743P30US	
NAME OF SUBMITTER:	WILLIAM J. CASSIN REG. NO. 65192
SIGNATURE:	/William J. Cassin/

PATENT 505357479 REEL: 048501 FRAME: 0080

DATE SIGNED:	03/05/2019	
Total Attachments: 4		
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ASSIGNMENT

WHEREAS, we, the undersigned inventors, having our residences as set forth below, hereinafter referred to as "ASSIGNORS," have invented a certain new invention for:

PRESSURE BUFFER STOP FOR A VIBRATION DAMPER

as described and set forth in U.S. National Stage Patent Application No. 16/308,868 filed on December 11, 2018, and related PCT International Patent Application No. PCT/EP2017/065404 filed on June 22, 2017, preparatory to obtaining Letters Patent of the United States therefor; and

WHEREAS, THYSSENKRUPP BILSTEIN GMBH, a company organized under the laws of Germany, with its principal place of business at August-Bilstein-Strasse 4, 58256 Ennepetal, Germany and THYSSENKRUPP AG, a company organized under the laws of Germany, with its principal place of business at ThyssenKrupp Allee 1, 45143 Essen, Germany, hereinafter collectively referred to as "ASSIGNEES", are together desirous of jointly acquiring ASSIGNORS' entire right, title and interest in and to said invention, improvements, application and any Letters Patents which may be granted therefor or thereupon in any country, together with any and all non-provisional applications, divisions, continuations, continuations-in-part, reissues and extensions thereof in all countries throughout the world;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration by ASSIGNEES to ASSIGNORS, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto ASSIGNEES, their respective successors and assigns, the entire right, title and interest in and to said invention, improvements, and in and to said application and any Letters Patents which may be granted therefor or thereupon, together with any and all non-provisional applications, divisions, continuations, continuations-in-part, reissues and extensions thereof, and ASSIGNORS authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for or upon said invention or applications, or patents resulting therefrom, insofar as my interest is concerned, unto ASSIGNEES in accordance with this Assignment. To the extent applicable, ASSIGNORS also hereby assign to ASSIGNEES, their respective successors and assigns, all right, title and interest to sue third parties for any past, present or future infringement, and to collect all damages relating thereto, of all Letters Patents assigned herein.

ASSIGNORS also assign to ASSIGNEES, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and ASSIGNORS further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in ASSIGNEES.

ASSIGNORS will communicate to ASSIGNEES, their respective successors and assigns or their representatives, any facts known to us respecting said invention and improvements; and,

Assignment - page 1 of 2

NAME OF SOLE OR FIRST INVENTOR:

A petition has been filed for this unsigned

at the expense of ASSIGNEES, ASSIGNORS will fully cooperate in any legal proceedings, including any proceeding within the United States Patent and Trademark Office or other Patent Office anywhere in the world, relating thereto, sign all lawful papers, execute all non-provisional, divisional, continuing, continuations-in-part, reissue and substitute applications, make all rightful oaths and declarations, and, in addition, execute any and all documents required to vest title in ASSIGNEES and to aid ASSIGNEES to obtain and enforce proper protection for said invention in all countries.

ASSIGNORS covenant that ASSIGNORS have the full right to convey the interest assigned by this Assignment, and that ASSIGNORS have not executed and will not execute any agreement in conflict with this Assignment.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Given Name (first and middle[if	Family Name or Surname				
Alexander	EHINGER				
Inventor's Signature				Date (mm/dd/yyyy)	
17				02/06/2013	
Residence: City	State	Country			
Ditzingen		DE			
Mailing Address					
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City	State	Postai (Zip) Code C		Country	
Ditzingen		71254		DE	
NAME OF ADDITIONAL J	NAME OF ADDITIONAL JOINT INVENTOR, if A petition has been filed for this unsigned inventor				
Given Name (first and middle if	Family Name or Surname				
Amin		NEZAMI			
Inventor's Signature				Date (mm/dd/yyyy)	
Residence: City	State	Country			
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Mailing Address					
Linde 158					
City	State	Postal (Zip) Code Co		Country	
Remscheid		42289 DE		DE	

Assignment - page 2 of 2

ASSIGNMENT

WHEREAS, we, the undersigned inventors, having our residences as set forth below, hereinafter referred to as "ASSIGNORS," have invented a certain new invention for:

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Assignment - page 1 of 2

Attorney Docket No. 150743P30US

JOINT ASSIGNMENT

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This Assignment shall be binding on the parties' successors, assigns and legal representatives.

NAME OF SOLE OR FIRST INVENTOR:		A petition has been filed for this unsigned inventor		
Given Name (first and middlefif anyl)			Family Name or Surname	
Alexander			EHINGER	
Inventor's Signature		00000000000000000000000000000000000000		Date (mm/dd/yyyy)
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Ditzingen	200000 100 000000 100000000000000000000	DE		
Mailing Address				
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City	State	Postal (Zip) Code Co		ountry
Ditzingen		71254 D		E
		400000000000000000000000000000000000000		
NAME OF ADDITIONAL JOINT INVENTOR, If A petition has been filed for this unsigned				l for this unsigned
any: inventor Given Name (first and middle[if any]) Family Name or Surname				e or Surname
			NEZAMI	
post-file to the file of the f			Date (mm/dd/yyyy)	
Luin Mosain		Sec. 1984 - 1984 - 1984 - 1984 - 1984 - 1984 - 1984 - 1984 - 1984 - 1984 - 1984 - 1984 - 1984 - 1984 - 1984 -	80000 1180	01/30/2019
Residence: City	State	Country		
Remscheid		DE		
Madling Address				
Linde 158		9000 1300		
<u>City</u>	State	Postal (Zip) Code Country		
Remscheid		42289		E

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