507118128 02/08/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7164968

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BERNHARD JÄGER	10/09/2021
MICHAEL BUGL	09/14/2021
JOCHEN KLEKLER	11/03/2021

RECEIVING PARTY DATA

Name:	THYSSENKRUPP PRESTA AG
Street Address:	ESSANESTRASSE 10
City:	ESCHEN
State/Country:	LIECHTENSTEIN
Postal Code:	9492
Name:	THYSSENKRUPP AG
Street Address:	THYSSENKRUPP ALLEE 1
City:	ESSEN
State/Country:	GERMANY
Postal Code:	45143

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	17605887		

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: tkna.ip-docket@thyssenkrupp.com

Correspondent Name: THYSSENKRUPP NORTH AMERICA, LLC

Address Line 1: 111 W. JACKSON BLVD.

Address Line 2: SUITE 2400

Address Line 4: CHICAGO, ILLINOIS 60604

ATTORNEY DOCKET NUMBER:	181246P30US
NAME OF SUBMITTER:	MARIE CANTAFIO
SIGNATURE:	/Marie Cantafio/

PATENT 507118128 REEL: 058928 FRAME: 0064

DATE SIGNED:	02/08/2022		
Total Attachments: 4			
source=181246P30US-Signed_Assign	nment#page1.tif		
source=181246P30US-Signed_Assignment#page2.tif			
source=181246P30US-Signed_Assignment#page3.tif			
source=181246P30US-Signed_Assignment#page4.tif			

PATENT REEL: 058928 FRAME: 0065

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:

LENGTH-ADJUSTABLE STEERING SHAFT FOR A MOTOR VEHICLE, AND PROFILED SLEEVE FOR A STEERING SHAFT

as described and set forth in U.S. National Stage Patent Application No. 17/605,887 filed on October 22, 2021, and related PCT International Patent Application No. PCT/EP2020/061163 filed on April 22, 2020, preparatory to obtaining Letters Patent of the United States therefor; and

WHEREAS, THYSSENKRUPP PRESTA AG, a company organized under the laws of Liechtenstein, with its principal place of business at Essanestrasse 10, 9492 Eschen, Liechtenstein 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.

Assignment – page 1 of 3

A petition has been filed for this unsigned

NAME OF SOLE OR FIRST INVENTOR:

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

	inventor				•	
Given Name (first and middle[if any])			Family Name or Surname		or Surname	
Bernhard			JÄGER			
Inventor's Signature					Date (mm/dd/yyyy)	
		40		10.04.0027		
Residence: Cffy	<u>State</u>	Country				
Wangen im Allgäu		DE				
Mailing Address	000000000000000000000000000000000000000	002362222220000000000000000000000000000	200000000000000000000000000000000000000	00000000		
Bodenseestrasse 15/1						
<u>City</u>	State	Postal (Zip) Code C		Co	untry	
Wangen im Allgäu		88239		DI	3	
NAME OF ADDITIONAL JOINT INVENTOR, if				for this unsigned		
any: Given Name (first and middle[if any])		Family Name or Surname			or Surname	
Michael		BUGL				
Inventor's Signature				Date (mm/dd/yyyy)		
The second of the second secon						
	Y		*********			
Residence: City	State	Country				
Feldkirch		AT				
Mailing Address						
Siedlungsstr. 18						
City	State	Postal (Zip) Code		Co	Country	
Feldkirch		6800 AT		<u> </u>		

Assignment - page 2 of 3

A petition has been filed for this unsigned

NAME OF SOLE OR FIRST INVENTOR:

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

	,	inventor				
Given Name (first and middle[if a		Pamily Name or Surname				
Bernhard	JÄGER					
Inventor's Signature			Date (mm/dd/yyyy)			
Residence: City	State	Country				
Wangen im Allgäu		DE				
Mailing Address	AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA					
Bodenseestrasse 15/1						
<u>City</u>	State	Postal (Zip) Code	1	Country		
Wangen im Allgäu		88239		DE		
NAME OF ADDITIONAL J	OINT INVENTOR, if	A petition has been filed for this unsigned				
any:		inventor	75 (1 33			
Given Name (first and middle[if any])		Family Name or Surname		ame of Surname		
Michael	BUGL					
Inventor's Signature		,	Date (mm/dd/vyyy)			
Hickory Sty			09/14/2021			
Residence: City	State	Country				
Feldkirch		AT				
Mailing Address	***************************************					
Siedlungsstr. 18			*****			
<u>City</u>	<u>State</u>	Postal (Zip) Code	2	Country		
Feldkirch		6800		AT		

Assignment - page 2 of 3

JOINT ASSIGNMENT

Attorney Docket No. 181246P30US

NAME OF SOLE OR FIRST INVENTOR:		A petition has been filed for this unsigned inventor			
Given Name (first and middlelif anv))		E	Family Name or Surname		
Jochen		K	KLEKLER		
Inventor's Signature			Date (nun/dd/yyyy) 11/03/2021		
Residence: City	State	Country			
Sennwald	energia de la compansión de la compansió	CH			
Mailing Address					
Lienzigfeld 5					
City	State	Postal (Zip) Code	Co	unity	
Sennwald		9466	CI	-1	

Assignment – page 3 of 3

PATENT REEL: 058928 FRAME: 0069

RECORDED: 02/08/2022