505057883 08/22/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5104638

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEAN-PIERRE SPECHT	07/18/2018
SEBASTIAN HUBER	07/18/2018

RECEIVING PARTY DATA

Name:	THYSSENKRUPP PRESTA AG	
Street Address:	ESSANESTRASSE 10	
City:	ESCHEN	
State/Country:	GERMANY	
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:	16068734		

CORRESPONDENCE DATA

Fax Number: (312)431-8760

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: 312-525-3164

Email: tkna.ip-docket@thyssenkrupp.com

Correspondent Name: THYSSENKRUPP NORTH AMERICA, INC. IP SERV

Address Line 1: 111 W. JACKSON BLVD.

Address Line 2: SUITE 2400

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ATTORNEY DOCKET NUMBER:	161308P30US	
NAME OF SUBMITTER: WILLIAM J CASSIN		
SIGNATURE:	/William J. Cassin Reg. No. 65192/	

PATENT 505057883 REEL: 046666 FRAME: 0826

DATE SIGNED: 08/22/2018

Total Attachments: 2
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source=161308P30US_Assignment (signed)#page2.tif

PATENT REEL: 046666 FRAME: 0827

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:

STEERING COLUMN THAT IS ADJUSTABLE BY MOTOR FOR A MOTOR YEHICLE AND ADJUSTMENT DRIVE FOR A STEERING COLUMN

as described and set forth in U.S. National Stage Patent Application No. 16/068,734 filed on July 9, 2018, and related PCT International Patent Application No. PCT/EP2018/051428 filed on January 22, 2018, 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 "ASSIGNBES", 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 2

PATENT REEL: 046666 FRAME: 0828 NAME OF SOLE OR FIRST INVENTOR:

A petition has been filed for this unsigned

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.

Given Name (first and middle[it	any []	3	Family	Name or Surgame			
Jean-Pierre	Specht						
Inventor's Signature	·	***********	1	Date (mm/dd/yyyy)			
Jean-Pierre Inventor's Signature	All marin						
				07/18/2018			
Residence: City	State	Country					
Sennwald		СН					
Mailing Address	***************************************		***************************************	***************************************			
Rosenweg 9							
Citx	State	Postal (Zip) Code		Country			
Sennwald		9466		CH			
NAME OF ADDITIONAL.	IOINT INVENTOR, if	A petition b	as been l	iled for this unsigned			
any;		inventor					
Given Name (first and middle(if	Eamily Name or Surname						
Sebastian \		Huber					
Inventor's Signature Date (mm/dd/yyyy)							
	Maria			07/18/2018			
Residence: City	State	Country					
Göfis		AT					
Mailing Address	······································	***************************************	*****************	***************************************			
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City	State	Postal (Zip) Code		Country			
Göfis	***************************************	6811		Τ̈́Λ			

Assignment - page 2 of 2

PATENT REEL: 046666 FRAME: 0829