504878322 04/20/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HANSJÖRG SULSER	03/27/2018
ALEXANDER WESELÝ	03/27/2018
WOLFGANG XANDER	03/27/2018
MARKUS BIALEK	04/04/2018

RECEIVING PARTY DATA

Name:	THYSSENKRUPP PRESTA AG
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State/Country:	LIECHTENSTEIN
Postal Code:	9492
Name:	THYSSENKRUPP AG
Street Address:	THYSSENKRUPP ALLEE 1
City:	ESSEN
State/Country:	GERMANY
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PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	15760326		

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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THYSSENKRUPP NORTH AMERICA, INC. IP SERV **Correspondent Name:**

111 W. JACKSON BLVD. Address Line 1:

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ATTORNEY DOCKET NUMBER: 150480P30US

NAME OF SUBMITTER: WILLIAM J. CASSIN			
SIGNATURE:	GNATURE: /William J. Cassin reg. no. 65192/		
DATE SIGNED: 04/20/2018			
Total Attachments: 3			

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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:

ENERGY-ABSORBING STEERING COLUMN

as described and set forth in U.S. National Stage Patent Application No. 15/760,326 filed on March 15, 2018, and related PCT International Patent Application No. PCT/EP2016/070437 filed on August 31, 2016, 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

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 middlefif any))			Family Name or Surname		
Hansjörg			SULSER		
Inventor's Signature	A CONTRACTOR OF THE CONTRACTOR		***************************************	Date (mm/dd/yyyy)	
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Gamprin		LI			
Mailing Address					
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City	State	Postal (Zip) Code	2	Country	
Gamprin		9487		LI	
NAME OF ADDITIONAL.		A petition has been filed for this unsigned			
any: Given Name (first and middle)if		inventor	C		
Unven Name (first and minuse; it	anytt			ame or Surname	
Alexander /			WESE	LÝ	
Inventor's Signature			-	Date (mm/dd/yyyy)	
				27.03.2018	
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Assignment - page 2 of 3

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NAME OF ADDITIONAL	A petition has been filed for this unsigned			
any:		inventor		
Given Name (first and middle)	i anyl)		Family.	Name or Surname
Wolfgang	Wolfgang		XANDER	
Inventor's Signature			***************************************	Date (mm/dd/yyyy)
1 Mande	<u></u>			22.03.100
Residence: City	State	Country		
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City	State	Postal (Zip) Cod	ĝ.	Country
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any:		inventor		<i>"</i>
Given Name (first and middle[if anyl)			Family Name or Surname	
Markus			BIALEK	
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11, B&W				04042073
Residence: City	State	Country		
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Mailing Address	***************************************			
Wuer 4				***************************************
City	State	Postal (Zip) Code		Country
Buchs		9470		СН

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