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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS HEITZ	11/19/2014
SEBASTIAN REGNER	11/21/2014
DR. ARNE SCHACHT	11/24/2014

RECEIVING PARTY DATA

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Street Address:	ESSANESTRASSE 10
City:	ESCHEN
State/Country:	LIECHTENSTEIN
Postal Code:	9492

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14391784

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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WILLIAM J. CASSIN **Correspondent Name:** Address Line 1: 111 W. JACKSON BLVD.

Address Line 2: **SUITE 2400**

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ATTORNEY DOCKET NUMBER:	133194P30US
NAME OF SUBMITTER:	WILLIAM J. CASSIN
SIGNATURE:	/William J. Cassin/
DATE SIGNED:	08/31/2015

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:

LIGHTWEIGHT STEERING COLUMN OF FIBRE COMPOSITE MATERIAL

as described and set forth in PCT International Patent Application No. PCT/EP2013/000776 filed on March 14, 2013, and related U.S. National Stage Patent Application No. 14/391,784 filed on October 10, 2014, preparatory to obtaining Letters Patent of the United States therefor, and

WHEREAS, THYSSENKRUPP PRESTA AG, hereinafter referred to as "ASSIGNEE", a company organized under the laws of Liechtenstein, with its principal place of business at Essanestr. 10, 9492 Eschen, Liechtenstein, is desirous of 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 ASSIGNEE to ASSIGNORS, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto ASSIGNEE, its 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 ASSIGNEE in accordance with this Assignment. To the extent applicable, ASSIGNORS also hereby assign to ASSIGNEE, its 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 ASSIGNEE, 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 ASSIGNEE.

ASSIGNORS will communicate to ASSIGNEE, its successors and assigns or their representatives, any facts known to us respecting said invention and improvements; and, at the expense of ASSIGNEE, ASSIGNORS will fully cooperate in any legal proceedings, including any proceeding within the United States Patent and Trademark Office or other Patent Office

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JOINT ASSIGNMENT

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 ASSIGNEE and to aid ASSIGNEE 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.

NAME OF SOLE OR FIRST INVENTOR: A polition has been filed for this imagined inventor			
Gress Name (finst and middle) if sort)		Eamily Name or Survame	
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NAME OF ADDITIONAL JOINT INVENTOR, If any:			as been filed for this unsigned inventor Family Hens or Sumsons SCHACHT	
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