11/19/2019 505780551

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HEIKO SCHMID	11/05/2019

RECEIVING PARTY DATA

Name:	THYSSENKRUPP PRESTA TECCENTER AG		
Street Address:	WIRTSCHAFTSPARK 37		
City:	ESCHEN		
State/Country:	LIECHTENSTEIN		
Postal Code:	9492		
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:	16322579	

CORRESPONDENCE DATA

Fax Number: (312)431-8762

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.

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Email: tkna.ip-docket@thyssenkrupp.com

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

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Address Line 2: **SUITE 2400**

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ATTORNEY DOCKET NUMBER:	160083P30US
NAME OF SUBMITTER:	WILLIAM J CASSIN
SIGNATURE: /William J. Cassin Reg. No. 65192/	
DATE SIGNED:	11/19/2019

PATENT REEL: 051048 FRAME: 0635 505780551

Total Attachments: 2

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PATENT REEL: 051048 FRAME: 0636

<u>ASSIGNMENT</u>

WHEREAS, Heiko SCHMID hereinafter referred to as "ASSIGNOR", have invented a certain invention for:

CYLINDER HEAD COVER MODULE AND METHOD FOR THE PRODUCTION THEREOF

as described and set forth in U.S. National Stage Patent Application No. 16/322,579 filed on February 1, 2019, and related PCT International Patent Application No. PCT/EP2017/069616 filed on August 3, 2017, preparatory to obtaining Letters Patent of the United States therefor; and

WHEREAS, THYSSENKRUPP PRESTA TECCENTER AG, a company organized under the laws of Liechtenstein, with its principal place of business at Wirtschaftspark 37, 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 ASSIGNOR's 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 ASSIGNOR, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR bereby sells, assigns, transfers and sets 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 ASSIGNOR authorizes and requests 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, ASSIGNOR also hereby assigns to ASSIGNEES, 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.

ASSIGNOR also assigns 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 ASSIGNOR further agrees 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: 051048 FRAME: 0637 ASSIGNOR 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, ASSIGNOR 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.

ASSIGNOR covenants that ASSIGNOR has the full right to convey the interest assigned by this Assignment, and that ASSIGNOR has 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 petition has been filed for this unsigned inventor						
Given Name (first and middle(if any))		Family Name or Sumame				
Heiko		SCHMID				
Investor's Signature Date (mm/dd/vyvy)						
1 Ee C 05.11 2013						
Residence: Cay	State	Country				
Mauren		Li				
Mailing Address						
Bannriet 27a						
City	State	Postal (Zip) Code	Country			
Mauren		9493	LI			

Assignment - page 2 of 2

PATENT REEL: 051048 FRAME: 0638

RECORDED: 11/19/2019