504430217 06/26/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

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Name	Execution Date
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PETER SEEFELD	05/18/2017
ULRICH KAISER	03/01/2017
SERGEJ LOPATIN	03/01/2017
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15518793

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PATENT 504430217 REEL: 042810 FRAME: 0701

Total Attachments: 3

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PATENT REEL: 042810 FRAME: 0702

ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION

WHEREAS, I am the original, first and sole inventor and I own (if only one name is listed below) or an original, first and joint inventor and the joint inventors own (if plural names are listed below) (referred to as "ASSIGNOR" below) the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

Title:	HYBRID FLANGE			
the sp	scification of which (check one):			
	is executed on even date herewith.	ş.		
	was filed on (day-month-year)		as U.S. Application Number	
х	was filed on (day-month-year)	September 17, 2015	as PCT Application Number	PCT/EP2015/07127.
	was executed on the following date (day-month-year)	c(s)		
	WHEREAS,	Endres	s+Hauser GmbH+Co. KG	
havin	g a postal address of	Haupts	tr. 1, 79689 Maulburg, Germany	
7 F	4 GARGETTERN Kaland darless	ta aganira the entire	right title and interest in and to	the same in the U.S.:

(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the s

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Full Name of First or Sole Inventor	Post Office Address
Thomas SULZER	Eisenbahnweg 18, 4058 Basel, Switzerland
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Date Feb. 28, 2017	Signature TSAR

See following page(s) for additional joint inventors.

(05Nov2001)

REEL: 042810 FRAME: 0703

SUPPLEMENTAL PAGE FOR AN ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION

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Date May, 18, 2017	Signatory J.
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swiss	**************************************

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PATENT REEL: 042810 FRAME: 0704 ATTORNEY/DOCKET NO: EH1441-WO/US

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Citizenship	second fairly and country state or entities country, tere or Adoption?
Date	Signature
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Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)
Date	Signature
See fol	llowing page(s) for additional joint inventors. (05Nev2001)

PATENT

REEL: 042810 FRAME: 0705