504346450 05/01/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN MCCARTHY	05/05/2016
MARTIN MATTHES	05/06/2016
TIM LENIHAN	05/06/2016
WENZEL F. HURTAK	05/04/2016

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15583798	

CORRESPONDENCE DATA

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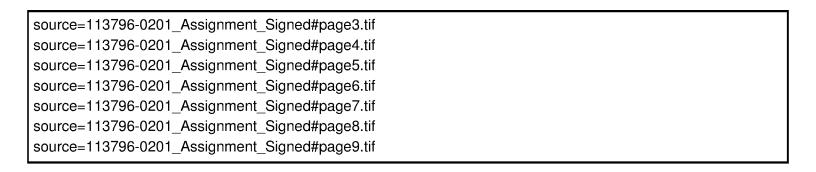
ATTORNEY DOCKET NUMBER:	113796-0201
NAME OF SUBMITTER:	CHRISTOPHER C. BOLTEN
SIGNATURE:	/CHRISTOPHER C. BOLTEN/
DATE SIGNED:	05/01/2017

Total Attachments: 9

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> **PATENT REEL: 042198 FRAME: 0139**



PATENT REEL: 042198 FRAME: 0140

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Precision EP GmbH Lauensteiner Strasse 37 01277 Dresden Germany

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

SYSTEMS AND METHODS FOR INTRACAVITARY TEMPERATURE MEASUREMENT AND MONITORING

as set forth	in this United States Patent Application	
check one	[] executed concurrently herewith.	
	[X] Serial No. <u>62/331,362</u> Filed <u>05/03/201</u>	6

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

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ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

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NAME AND SIGNATURE OF INVENT Name: JOHN McCARTHY	SIGNATURE Aut	MatDate	<u>5-5-16</u>
Name: PETER SUICLIFFE	SIGNATURE CALL	Date Date	
Name: MARTIN MATTHES		Date	
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Page 2 of 3

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Name: JOHN	N McCARTHY	SIGNATURE	Date	
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NAME AND S	IGNATURE OF INVENT	. ' <u>OR</u>		
Name: TIM	LENIHAN	SIGNATURE	Date	
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Name: ANJA	IGNATURE OF WITNES N BUHAUHENMAMP BRAU	SIGNATURE	Date	04 ! Mary 2016

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Name: MARTIN MATTHES	SIGNATURE	Date	-Auditoria			
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NAME AND SIGNATURE OF INVENT	NAME AND SIGNATURE OF INVENTOR					
Name: TIM LENIHAN	SIGNATURE T	Date	6 - May - 2016			
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Name: JAN KLOBOUCNIK	SIGNATURE TO THE	Date	6-Mary 2016			
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