506293572 10/07/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6340320

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
MIROSLAV PEJCINOVIC	05/01/2018	
JEFFREY TAYLOR BODYCOMB	05/01/2018	

RECEIVING PARTY DATA

Name:	HORIBA INSTRUMENTS, INCORPORATED	
Street Address:	9755 RESEARCH DRIVE	
City:	IRVINE	
State/Country:	CALIFORNIA	
Postal Code:	92618	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17065464	

CORRESPONDENCE DATA

Fax Number: (248)358-3351

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: nwhitlock@brookskushman.com

Correspondent Name: BROOKS KUSHMAN **Address Line 1:** 1000 TOWN CENTER

Address Line 2: 22ND FLOOR

Address Line 4: SOUTHFIELD, MICHIGAN 48075

ATTORNEY DOCKET NUMBER:	HSIN 0101PUS1	
NAME OF SUBMITTER:	DAVID S. BIR	
SIGNATURE:	/DAVID S. BIR/	
DATE SIGNED:	10/07/2020	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT REEL: 054002 FRAME: 0977

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Attorney Docket Number	HSIN0101PUS	
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ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention	SYSTEM AND DYNAMIC VOLUMETRIC METHOD FOR SURFACE CHARACTERIZATION OF POROUS SOLIDS AND POWDER MATERIALS USING FLOWING GAS			
As a below named inventor, I hereby declare that:				
This declaration is	s directed to:			
\boxtimes	The attached application, or			
	United States application or PCT international application number filed on			
	insertion of the application filing date and number when they become known.)			
The above-identif	ied application was made or authorized to be made by me.			
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.			
I hereby state that	I have reviewed and understand the contents of the above-identified specification, including the claims.			
I am aware of the as defined in 37 C	duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability F.R. § 1.56.			
over to Horiba Instance of having a place of or other legal representative applications and to names, or in my n legal representative countries, includi	ORE, for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby assign, sell and set atruments. Incorporated, a corporation organized and existing under the laws of the state or country of <u>Delaware</u> , and business at <u>9755 Research Drive</u> . Irvine, <u>CA 92618</u> , hereinafter referred to as the ASSIGNEE, its successors, assigns resentatives, my entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the application including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make a receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or ame, at its or their election, and I hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other way, all rights of priority, including any provisional applications, in and to said inventions and discoveries in all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, d reissue applications.			
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.				
And I hereby repre	esent and warrant that I have not granted any rights inconsistent with the rights granted herein.			
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years or both.				
LEGAL NAME C	OF INVENTOR			
Inventor: <u>Mi</u>	roslav PEJCINOVIC Date: 5/01/2018			
Signature:	lyi			
Page 1 (Suppleme	ental Sheet with Additional Joint Inventors is attached if necessary)			
Note: An Applicati	on Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.			

PATENT REEL: 054002 FRAME: 0978

Attorney Docket Number	HSIN0101PUS

SYSTEM AND DYNAMIC VOLUMETRIC METHOD FOR SURFACE

SUPPLEMENTAL SHEET FOR ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention

Additional Inventors Page 2

	CHARACTERIZATION OF MATERIALS USING FLOWING		SOLIDS	AND	POWDER
I acal Naz	ne of Additional Joint Inventor:				
Inventor:	Jeffrey Taylor BODYCOMB	Date:	M _{*g} 1,	2018	
Signature:			8:		
Legal Nar	ne of Additional Joint Inventor:				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Inventor:		Date:			
Signature:					
Legal Nar	ne of Additional Joint Inventor:				
Inventor:		Date:			
Signature:					
Legal Nar	ne of Additional Joint Inventor:				
Inventor:		Date:			
Signature:					
Legal Nai	ne of Additional Joint Inventor:				
Inventor:		Date:			
Signature:		•••••		***************************************	······································

PATENT REEL: 054002 FRAME: 0979

RECORDED: 10/07/2020