502729125 03/19/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2775731

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
			Name		Execution Date	
David G. Welkie					03/19/2014	
RECEIVING PARTY DA	ТА					
Name:	PERKI	PERKINELMER HEALTH SCIENCES, INC.				
Street Address:	940 W	940 WINTER STREET				
City:	WALT	WALTHAM				
State/Country:	MASS	MASSACHUSETTS				
Postal Code:	02451	02451				
PROPERTY NUMBERS	S Total: 1					
Property Type		Number	7			
Application Number: 1420		14209	9982			
CORRESPONDENCE	ATA					
		• •	769-7945			
US Mail.	e sent t	o the e	e-mail address first; if that is un	successtu	li, it will be sent via	
Phone: (650)		(650)	839-5070			
•		apsi@	Dfr.com			
P			O YEH			
		FISH	& RICHARDSON P.C.			
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	ATTORNEY DOCKET NUMBER:		25947-0056001			
ATTORNEY DOCKET N		NAME OF SUBMITTER:		CHRISTINE M. GRACE		
NAME OF SUBMITTER:			/Christine M. Grace/			
ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE: DATE SIGNED:						
NAME OF SUBMITTER: SIGNATURE:			/Christine M. Grace/			
NAME OF SUBMITTER: SIGNATURE: DATE SIGNED:		age1.ti	/Christine M. Grace/ 03/19/2014			

<u>ASSIGNMENT</u>

For valuable consideration, I, David G. Welkie, of 11 Parlor Rock Road, Trumbull, Connecticut 06611; hereby assign to PERKINELMER HEALTH SCIENCES, INC., a corporation of Delaware, having a place of business at 940 Winter Street, Waltham, Massachusetts 02451, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled ORTHOGONAL ACCELERATION TOF WITH ION GUIDE MODE, filed March 13, 2014, and assigned U.S. Serial Number 14/209,982, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 2

PATENT REEL: 032476 FRAME: 0427

DATE: MARCH 19, 2014 Delha DAVID G. WELKIF

STATE OF CONNECTICUT) SS. BRANFORD

On \underline{DAVE} (G. WELKIE, before me, the undersigned, a notary public for the State of <u>Massachusetts</u>, there personally appeared DAVID G. WELKIE personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

and CWiher

Notary Public

My Commission Expires Oct. 31, 2016

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Assignment Page 2 of 2

PATENT REEL: 032476 FRAME: 0428

RECORDED: 03/19/2014