## 503604063 12/09/2015 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3650693

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
UNIVERSITY OF STRA	THCLYDE		12/03/2015		
RECEIVING PARTY DA					
Name:		ENISHAW DIAGNOSTICS LIMITED			
Street Address:		NOVA TECHNOLOGY PARK			
Internal Address:	5, ROBROY	5, ROBROYSTON OVAL			
City:	GLASGOW	GLASGOW			
State/Country:	UNITED KIN	UNITED KINGDOM			
Postal Code:	G33 1AP				
PROPERTY NUMBERS Total: 6 Property Type		Number	]		
Property Type		Number			
Application Number:		73183			
Patent Number:		120			
Patent Number: 67		065			
Patent Number: 7		721			
Patent Number:		1102			
Patent Number: 90294		473	]		
Fax Number:		836-2787			
Correspondence will b	be sent to the	e-mail address first; if that is un hat is unsuccessful, it will be ser			
Phone:	•	336-6400			
Email:		email@oliff.com			
Correspondent Name: OLIFF					
		3OX 320850			
Address Line 4:	ALEX	ANDRIA, VIRGINIA 22320-4850			
ATTORNEY DOCKET NUMBER:		168530			

DATE SIGNED:	12/09/2015
SIGNATURE:	/Melissa Snyder/
NAME OF SUBMITTER:	MELISSA SNYDER
ATTORNEY DOCKET NUMBER:	168530

## Total Attachments: 3 source=168530\_ASSIGNMENT\_120915#page1.tif source=168530\_ASSIGNMENT\_120915#page2.tif source=168530\_ASSIGNMENT\_120915#page3.tif

## ASSIGNMENT

WHEREAS, University of Strathclyde, a charitable body registered in Scotland whose address is 16 Richmond Street, Glasgow, G1 1XQ (hereinafter called "Assignor"), is the owner by assignment duly recorded in the United States Patent and Trademark Office at the Reel and Frame(s) indicated below of the following United States Letters Patent(s) and/or patent application(s) (hereinafter called "Patent Properties"):

Application or Patent Number and Date of Filing or Issue	Named Inventors	Reel and Frame
6,127,120 issued October 3, 2000	Duncan GRAHAM, Adrian Matthew Thornton LINACRE, Calum Hugh MUNRO, William Ewen SMITH, Nigel Dean WATSON, and Peter Cyril WHITE	010735/0087
6,750,065 issued June 15, 2004	Peter Cyril WHITE, Salah ATHMANI, William Ewen SMITH, and Daran Antony SADLER	012977/0382
7,001,721 issued February 21, 2006	David Mark WHITCOMBE, Duncan GRAHAM, and William Ewen SMITH	012204/0774
7.741,102 issued June 22, 2010	William Ewen SMITH, Duncan GRAHAM, Callum John McHUGH, Ruth Lyndsey KEIR, Peter Cyril WHITE, and Mairi CAMPBELL	015496/0990
9,029,473 issued May 12, 2015	Peter CORMACK, Duncan GRAHAM, Aaron HERNANDEZ-SANTANA, Arun Prasath RAMASWAMY, and William Ewen SMITH	025220/0478 025220/0173
12/673,183 filed November 18, 2011	Duncan GRAHAM, Karen FAULDS, Ewen SMITH, and Alastair RICKETTS	027252/0194

The undersigned has reviewed all the documents in the chain of title identified above; and to the best of the undersigned's knowledge and belief, title is in the Assignor. The undersigned is empowered to sign this Assignment on behalf of the Assignor. WHEREAS, Renishaw Diagnostics Limited, a company established under the laws of Scotland whose address is Nova Technology Park. 5, Robroyston Oval, Glasgow G33 1AP (hereinafter called "Assignce"), is desirous of acquiring the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, nonprovisional, divisional, continuation, international, design, confirmation, substitute and reissue application(s) or extensions of the same.

Now, To All Whom It May Concern: Be it known that for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, unto Assignee, its successors, assigns and legal representatives, the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, non-provisional, divisional, continuation, design, confirmation, substitute and reissue application(s) or extensions thereof; the same to be held and enjoyed by Assignee, its successors, assigns and legal representatives as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment and sale not been made, together with all claims for damages by reason of past infringement of said Patent Properties with the right to sue for and collect the same for its own use and for the use of its successors, assigns and legal representatives.

Assignor agrees that this assignment is binding on Assignor and its successors, assigns and legal representatives.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any Letters Patent of the United States, resulting from said Patent Properties and any confirmations, divisions, continuations, reexaminations, reissues or extensions thereof, to Assignee.

Assignor agrees, at Assignee's expense, to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning said Patent Properties (and/or patents that may be granted therefrom), or any confirmation, division, continuation, reexamination or reissue thereof, and to cooperate with Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.

Assignor agrees, at Assignee's expense, to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

## PATENT REEL: 037251 FRAME: 0128

Assignor agrees, at Assignee's expense, to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to Assignee.

Assignor grants the firm of OLIFF PLC of Alexandria, Virginia the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment is effective as of the 3 day of 12, 2015.

Csad Witness

Witness

Signature Officer of Assignor

M-183-J MAALLAN

Typewritten Name of Officer

Title of Officer