

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3155903

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT		
<b>CONVEYING PARTY DATA</b>			
	<b>Name</b>	<b>Execution Date</b>	
	GEMMA LANCASTER	10/23/2014	
	ANETA STEFANOVSKA	10/23/2014	
	MARCO ROSSI	11/18/2014	
	MARGHERITA PESCE	11/18/2014	
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	UNIVERSITY OF LANCASTER		
<b>Street Address:</b>	UNIVERSITY HOUSE		
<b>Internal Address:</b>	BAILRIGG, LANCASTER		
<b>City:</b>	LANCASHIRE		
<b>State/Country:</b>	UNITED KINGDOM		
<b>Postal Code:</b>	LA1 4YW		
<b>PROPERTY NUMBERS Total: 1</b>			
<b>Property Type</b>	<b>Number</b>		
<b>Application Number:</b>	14329834		
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	(626)577-8800		
<i>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.</i>			
<b>Phone:</b>	626-795-9900		
<b>Email:</b>	pto@cph.com		
<b>Correspondent Name:</b>	CHRISTIE, PARKER & HALE, LLP		
<b>Address Line 1:</b>	PO BOX 29001		
<b>Address Line 4:</b>	GLENDALE, CALIFORNIA 91209-9001		
<b>ATTORNEY DOCKET NUMBER:</b>	75493/A1032		
<b>NAME OF SUBMITTER:</b>	JENNIFER GUERRA		
<b>SIGNATURE:</b>	/Jennifer Guerra/		
<b>DATE SIGNED:</b>	12/19/2014		
<b>Total Attachments: 4</b>			
source=75493-assignm1#page1.tif			
source=75493-assignm1#page2.tif			

source=75493-assignm1#page3.tif

source=75493-assignm1#page4.tif

**ASSIGNMENT**

**WHEREAS, WE, Gemma Lancaster and Aneta Stefanovska**, residing at Lancashire United Kingdom, and **Marco Rossi and Margherita Pesce**, residing at Pisa Italy, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled **DIAGNOSTIC METHODS AND DEVICE**, Application No. 14/329,834; Filed on July 11, 2014;

**AND WHEREAS UNIVERSITY OF LANCASTER**, an Educational Institution of the United Kingdom, having a place of business at University House, Bailrigg, Lancaster, Lancashire LA1 4YW United Kingdom (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application.

**NOW, THEREFORE**, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and we hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

**AND WE HEREBY** covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

**AND WE HEREBY** further covenant and agree that we will communicate to ASSIGNEE any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

ASSIGNMENT

Application No. 14/329,834  
Docket No. 75493/A1032

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_,  
20\_\_\_\_.

\_\_\_\_\_  
Gemma Lancaster

WITNESSED BY:  
\_\_\_\_\_  
\_\_\_\_\_

\*\*\*\*\*

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_,  
20\_\_\_\_.

\_\_\_\_\_  
Aneta Stefanovska

WITNESSED BY:  
\_\_\_\_\_  
\_\_\_\_\_

\*\*\*\*\*

IN TESTIMONY WHEREOF, I hereunto set my hand this 18<sup>th</sup> day of November,  
20 14.

\_\_\_\_\_  
Marco Rossi

WITNESSED BY:  
\_\_\_\_\_  
\_\_\_\_\_

\*\*\*\*\*

IN TESTIMONY WHEREOF, I hereunto set my hand this 18<sup>th</sup> day of November,  
20 14.

\_\_\_\_\_  
Margherita Pesce

WITNESSED BY:  
\_\_\_\_\_  
\_\_\_\_\_

**Docket No. 75493/A1032**

**ASSIGNMENT**

**WHEREAS, WE, Gemma Lancaster and Aneta Stefanovska**, residing at Lancashire United Kingdom, and **Marco Rossi and Margherita Pesce**, residing at Pisa Italy, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled **DIAGNOSTIC METHODS AND DEVICE**, Application No. 14/329,834; Filed on July 11, 2014;

**AND WHEREAS UNIVERSITY OF LANCASTER**, an Educational Institution of the United Kingdom, having a place of business at University House, Bailrigg, Lancaster, Lancashire LA1 4YW United Kingdom (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application.

**NOW, THEREFORE**, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom, for past infringement thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and we hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

**AND WE HEREBY** covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

**AND WE HEREBY** further covenant and agree that we will communicate to ASSIGNEE any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

ASSIGNMENT

Application No. 14/329,834  
Docket No. 75493/A1032

IN TESTIMONY WHEREOF, I hereunto set my hand this 23 day of October,  
2014.

G Lancaster  
Gemma Lancaster

WITNESSED BY:

Супруненко  
YEVHEN SUPRUNENKO

\*\*\*\*\*

IN TESTIMONY WHEREOF, I hereunto set my hand this 23 day of October,  
2014.

Aneta Stefanovska  
Aneta Stefanovska

WITNESSED BY:

P. J. Clemson  
PHILIP CLEMSON

\*\*\*\*\*

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_,  
20\_\_\_\_.

Marco Rossi  
Marco Rossi

WITNESSED BY:

\_\_\_\_\_  
\_\_\_\_\_

\*\*\*\*\*

IN TESTIMONY WHEREOF, I hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_,  
20\_\_\_\_.

Margherita Pesce  
Margherita Pesce

WITNESSED BY:

\_\_\_\_\_  
\_\_\_\_\_