503290711 05/04/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3337329

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VWS (UK) LIMITED	02/16/2011

RECEIVING PARTY DATA

Name:	PATHOGEN DETECTION SYSTEMS, INC.	
Street Address:	SUITE 4697, BIOSCIENCES COMPLEX, 116 BARRIE STREET	
City:	KINGSTON, ON	
State/Country:	CANADA	
Postal Code:	K7L 3N6	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13703474

CORRESPONDENCE DATA

Fax Number: (613)533-6853

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.

Phone: 613-533-2342

Email: nmcintyre@parteginnovations.com

Correspondent Name: NANCY MCINTYRE Address Line 1: QUEEN'S UNIVERSITY

Address Line 4: KINGSTON, ON, CANADA K7L 3N6

ATTORNEY DOCKET NUMBER:	2010-026-03US	
NAME OF SUBMITTER:	NANCY MCINTYRE	
SIGNATURE:	/Nancy McIntyre/	
DATE SIGNED:	05/04/2015	

Total Attachments: 4

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PATENT 503290711 REEL: 035554 FRAME: 0286

WORLDWIDE ASSIGNMENT

WHEREAS, VWS (UK) Limited, (hereinafter referred to as the "ASSIGNOR"), having a place of business at Marlow International Parkway, Marlow, Buckinghamshire, SL7 1YL, United Kingdom, has right, title and interest in certain inventions ("Inventions") for which one or more applications for patent, design registration, utility model registration, or other form of protection, rights, or title have been or will be made in certain countries ("Applications"), as further described in Schedule "A" attached.

AND WHEREAS, Pathogen Detection Systems, Inc., (hereinafter referred to as the "ASSIGNEE"), having a place of business at Suite 4697, Biosciences Complex, 116 Barrie Street, Kingston Ontario, K7L 3NG, Canada, is desirous of acquiring ASSIGNOR'S full right, title and interest, including moral rights, in and to said Inventions, said Applications inclusive of all ancillary rights relating thereto, any and all priority rights derived from said Applications, and all patents, design registrations, utility model registrations and other forms of protection, rights and titles relating to said Inventions, in any country or countries and in respect of the whole or any part or parts of or improvements to the Inventions.

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR does hereby confirm that ASSIGNOR has transferred, conveyed and assigned, and by way of further assurance does hereby transfer, convey and assign, any and all of ASSIGNOR'S respective rights, title and interest in and to: the Invention; the Applications; any further applications for patent, design registration, utility model registration or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Inventions in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications and continuation applications of any one or more of the Applications and Further Applications ("Divisionals"); the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to the Inventions; and the right to obtain any extensions / supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Inventions, Applications, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this Worldwide Assignment; with the intent that the Inventions, Applications, Further Applications, Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

ASSIGNOR does hereby agree, upon request, to provide assistance and to execute any and all further documents which may be necessary or desirable to enable ASSIGNEE, and/or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Inventions, Applications, Further Applications, Divisionals and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNOR further agrees to execute, upon request, any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.

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ASSIGNOR does hereby authorize ASSIGNEE or its patent agents or attorneys to insert, in the attached schedule, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

ASSIGNOR does hereby authorize and request The Commissioner of Patents or any equivalent authority to issue to ASSIGNEE each and every patent, registration and other form of protection, right, and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS WORLDWIDE ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns, and shall be binding upon ASSIGNOR and its successors and permitted assigns.

DELIVERY of this Worldwide Assignment by copy, however transmitted, constitutes valid and effective delivery. This Worldwide Assignment may be executed in one or more counterparts, each of which when so executed and delivered shall be an original, and such counterparts shall together constitute one and the same instrument.

IN WITNESS WHEREOF, this Worldwide Assignment has been executed below by the undersigned:

VWS (UK) Limited

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Name: IVEN

Title:

Manopino Director

STATEMENT BY WITNESS

I, Inistablis Munitarioper whose full Post Office address is

(Address of Witness)

hereby declare that I was personally present and did see the above <u>named person</u>, personally known to me to be a person named in the Worldwide Assignment, duly sign and execute same.

Date: 16/2/2011

Date: 16/02/2011

-(Signature of Witness)

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SCHEDULE "A"

Title: CONTAINER

Country: UNITED STATES Application No.: 29/364,161 Filing Date: June 18, 2010

Title: CONTAINER LID Country: UNITED STATES Application No.: 29/364,110 Filing Date: June 18, 2010

Title: OPTICAL DETECTION SYSTEM

Country: UNITED STATES Application No.: 29/364,105 Filing Date: June 18, 2010

Title: **OPTICAL BOARD**Country: UNITED STATES
Application No.: 29/364,115
Filing Date: June 18, 2010

Title: GRAPHICAL USER INTERFACE FOR A DISPLAY SCREEN ON PORTION

THEREOF

Country: UNITED STATES Application No.: 29/364,170 Filing Date: June 18, 2010

Title: METHOD AND SYSTEM FOR DETECTING BIOLOGICAL MOLECULES IN

SAMPLES

Country: UNITED STATES Application No.: 61/356,384 Filing Date: June 18, 2010

Title: A CONTAINER, A CLOSURE FOR A CONTAINER, AND A BASE FOR A

CONTAINER

Country: UNITED STATES Application No.: 61/356,364 Filing Date: June 18, 2010

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PATENT REEL: 035554 FRAME: 0290

RECORDED: 05/04/2015