502692880 02/24/2014

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2739486

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ELI HATCHWELL	01/17/2014
PEGGY S. EIS	01/17/2014

RECEIVING PARTY DATA

Name:	POPULATION DIAGNOSTICS, INC.	
Street Address:	105 MAXESS ROAD	
Internal Address:	SUITE 124-S	
City:	MELVILLE	
State/Country:	NEW YORK	
Postal Code:	11747	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13763550

CORRESPONDENCE DATA

Fax Number:

Phone: (202) 973-8800 Email: cedwards@wsgr.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: WSGR DC IP GROUP
Address Line 1: 1700 K STREET, NW
Address Line 2: FIFTH FLOOR

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20006

ATTORNEY DOCKET NUMBER:	33655-708.202
NAME OF SUBMITTER:	CHRIS MCANDREW
Signature:	/Chris McAndrew/
	PATENT

502692880 REEL: 032282 FRAME: 0984

Date:	02/24/2014
Total Attachments: 2 source=33655_708_202_Assignment_Hatch source=33655_708_202_Assignment_Hatch	•

PATENT REEL: 032282 FRAME: 0985

PATENT ASSIGNMENT	Docket Number 33655-708.202 Docket Number 33655-708.602	
WHEREAS, the undersigned:		
1. Eli Hatchwell Yew Tree House Mount Pleasant, Kings Worthy Winchester SO23 7QU United Kingdom 2. Peggy S. Eis 5212 Snapdragon Trail Fitchburg, WI 53711 USA	<i>;</i>	
(hereinafter "Inventor(s))," have invented certain new and useful improvements in		
METHODS AND COMPOSITIONS FOR SCREENING AND		
☐ for which a United States patent application is executed on even date I ☐ for which application serial number 13/763,550 was filed on Februar ☐ for which application serial number PCT/US2013/025436 was filed of Cooperation Treaty; ☐ for which application serial number was filed on in the ☐ for which an application was filed upon which a United States Patent (hereinafter, "Application(s)". The term "Application(s)" also includes all patent app	y 8, 2013 in the United States Patent Office; on February 8, 2013 in the U.S. Receiving Office of the Patent Patent Office; and/or issued on, as U.S. Patent No	
WHEREAS, Population Diagnostics, Inc., a corporation of the State of Delaware, having a place of business at 105 Maxess Road, Suite 124-S, Meiville, NY 11747, (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application(s), and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered, whether jointly or severally, by said Inventor(s) (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, inventor's certificates and other forms of protection thereon granted in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise (hereinafter "Patent(s)").		
NOW, THEREFORE, in consideration of good and valuable consideration said Assignee:	a acknowledged by said Inventor(s) to have been received in full from	
1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions; (b) in and to said Applications, including the right to claim priority to and from said Application(s); (c) in and to each and every application that is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); (d) in and to said Patent(s) and each and every patent issuing or reissuing from any of the foregoing; (e) in and to each and every reissue, reexamination, renewal or extension of any kind of any of the foregoing; and (f) in and to each and every patent and application filed outside the United States and corresponding to any of the foregoing.		
2. Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any applications covering said Inventions; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (d) for filing and prosecuting applications for reissuance of any said Patent(s); (e) for interference or other priority proceedings involving said Inventions; and (f) for legal proceedings involving said Inventions and any applications therefor and any Patent(s) granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that reasonable expenses incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.		
 The terms and covenants of this assignment shall inure to the be representatives, and shall be binding upon said Inventor(s), their respective heirs, leg 		
4. Said Inventor(s) hereby warrant, represent and covenant that said Inventor(s) have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.		
5. Said Inventor(s) hereby request that any Patent(s) issuing in the United States, foreign countries, or under any international convention, agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors and assigns, for the sole use of said Assignee, its successors, legal representatives and assigns.		
6. This instrument will be interpreted and construed in accordance with the laws of the State of California, without regard to conflict of law principles. If any provision of this instrument is found to be illegal or unenforceable, the other provisions shall remain effective and enforceable to the greatest extent permitted by law. This instrument may be executed in counterparts, each of which is deemed an original, but all of which together constitute one and the same agreement.		
IN WITNESS WHEREOF, said Inventor(s) have executed and delivered t	his instrument to said Assignee as of the dates written below:	
Date: Date:	1-17-14 Peggy S. Eis	
Eli Hatchwell	Peggy S. Eis	

PATENT ASSIGNMENT	Docket Number 33655-708.202 Docket Number 33655-708.602
WHEREAS, the undersigned:	
Eli Hatchwell Vew Tree House Mount Pleasant, Kings Worthy 2. Peggy 8. Eis 5212 Snapdragon Trail Fitchburg, WI 53711	
Winchester SO23 7OU USA United Kingdom	
(hereinafier "Inventor(s))," have invented certain new and useful improvements in	THE THE TAX THE PROPERTY OF TH
METHODS AND COMPOSITIONS FOR SCREENING AND I	
☐ for which a United States patent application is executed on even date he ☐ for which application serial number 13763.550 was filed on Pehruary ☐ for which application serial number PCT/US20134025436 was filed on Cooperation Treaty:	February 8, 2013 in the U.S. Receiving Office of the Patent
Cooperation Freasy. [In for which application serial numberwas filed onin the [In for which an application was filed upon which a United States Patent is: (hereinafter, "Application(x)". The term "Application(s)" also includes all patent application(x) also includes all patent application(x) also includes all patent application(x).	(\$62.5.165)
WHEREAS. Population Diagnostics, Inc., a corporation of the State of <u>Delaware</u> , has NY 11747, (hereinafter "Assignee"), is desirous of acquiring the entire right, title and therein, and in and to all embodiments of the inventions, hereinfore conceived, made of (hereinafter collectively referred to as "Inventions"), and in and to any and all patents, in the United States, foreign countries, or under any international convention, agreeme. Convention for the Protection of Industrial Property. The Patent Cooperation Treaty of	discovered, whether jointly or severally, by said inventor(s) inventor's certificates and other forms of protection thereon granted in, protocol, or treaty, including those filed under the Paris interwise (hereinafter "Patent(s)").
NOW, THEREFORE, in consideration of good and valuable consideration a said Assignce:	cknowledged by said Inventor(s) to have been received in full from
Caid Inventor(s) do hereby sell, assign, transfer and convey unto: Inventions; (b) in and to said Applications, including the right to claim priority to and is a divisional, substitution, continuation, or continuation-in-part of any of said Applic or missuing from any of the foregoing; (e) in and to each and every reissue, reexaming (f) in and to each and every patent and application filed outside the United States and a	ium said Application(s); (c) in and to each and every application inat nion(s); (d) in and to said Patent(s) sud each and every patent issuing tion, renewal or extension of any kind of any of the foregoing; and
2. Said Inventor(s) hereby covenant and agree to cooperate with sairight, title and interest herein conveyed in the United States, foreign countries, or unde cooperation by said Inventor(s) shall include prompt production of pertinent facts and specifications, declarations or other papers, and other assistance all to the extent deem Assignce the right, title and interest herein conveyed; (b) for prosecuting any applicate divisional, continuing or additional applications covering said inventions; (d) for filing (e) for interference or other priority proceedings involving said inventions; and (f) for therefor and any Patent(s) granted thereon, including without limitation reissues and repriority contests, public use proceedings, infringement actions and court actions; proving providing such cooperation shall be paid for by said Assignce.	documents, grying of testimony, execution of pettinns, tains, defined accessary or desirable by said Assignee (a) for perfecting in said and covering said Inventions; (c) for filing and prosecuting substitute, and prosecuting applications for reissuance of any said Patent(s); legal proceedings involving said inventions and any applications examinations, corrections proceedings, cancellation proceedings.
 The terms and covenants of this assignment shall inure to the ben representatives, and shall be binding upon said Inventor(s), their respective beirs, legal 	eilt of said Assignee, its successors, assigns and other tegal representatives and assigns.
 Said Inventor(s) hereby warrant, represent and covenant that said contract, or understanding in conflict herewith. 	Inventor(s) have not entered and will not enter into any assignment,
 Said Inventor(s) hereby request that any Patent(s) issuing in the U agreement, protocol, or treaty, be issued in the name of the Assignee, or its successors representatives and assigns. 	inited States, foreign countries, or under any international convention, and assigns, for the sole use of said Assignee, its successors, legal
6. This instrument will be interpreted and construed in accordance value principles. If any provision of this instrument is found to be illegal or unenforced greatest extent permitted by law. This instrument may be executed in counterparts, each one and the same agreement.	with the laws of the State of California, without regard to conflict of the, the other provisions shall remain effective and enforceable to the chinf which is deemed an original, but all of which together constitute
IN WITNESS WHEREOF, said Inventor(s) have executed and delivered th	s instrument to said Assigner as of the dates written below:
Institute 157. Habilat	
Date: The Date: Eli Hatchwell	Poggy S. Eis

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