507209971 03/31/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
H. DAVID HUMES	02/11/2013

RECEIVING PARTY DATA

Name:	CYTOPHERX, INC.
Street Address:	401 WEST MORGAN ROAD
City:	ANN ARBOR
State/Country:	MICHIGAN
Postal Code:	48108

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16935992

CORRESPONDENCE DATA

Fax Number: (617)523-1231

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: (617) 570-1000

Email: us-patentbos@goodwinlaw.com, ckomm@goodwinlaw.com,

ppuzerey@goodwinlaw.com, tayube@goodwinlaw.com

Correspondent Name: GOODWIN PROCTER LLP Address Line 1: 100 NORTHERN AVENUE Address Line 2: IP DOCKETING DEPT./7TH FL

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	NPR-014C2	
NAME OF SUBMITTER:	PAVEL ANATOLYEVICH PUZEREY	
SIGNATURE:	/Pavel Anatolyevich Puzerey/	
DATE SIGNED:	03/31/2022	

Total Attachments: 2

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> PATENT REEL: 059462 FRAME: 0671 507209971

Attorney Docket No.: NPR-014PC

ASSIGNMENT

WHEREAS, I, H. David Humes, have invented one or more inventions described in an International patent application entitled "Cartridge and Method for Increasing Myocardial Function" and identified as International patent application number PCT/US2012/059615, filed October 10, 2012; and

WHEREAS, CytoPherx, Inc. (hereinafter "ASSIGNEE"), a corporation having a usual place of business at 401 West Morgan Road, Ann Arbor, Michigan 48108, desires to acquire an interest therein, in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of one dollar and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said International patent application, together with my entire right, title and interest in and to said International patent application and such Letters Patent as may issue thereon or claim priority under United States law or international convention, including but not limited to nonprovisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such Letters Patent, and any right, title and interest I may have in provisional applications to which said International patent application claims priority including, without limitation, U.S. Provisional patent application number 61/584,337, filed January 9, 2012; said invention(s), applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey all of my rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of my entire right, title and interest therein;

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at ASSIGNEE's expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications;

PATENT REEL: 059462 FRAME: 0672 Assignment

Attorney Docket No.: NPR-014PC Application No.: PCT/US2012/059615

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AND, I hereby authorize and request the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue such Letters Patent as shall be granted upon, or claim priority to, said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

	H. Dand How	
	H. David Humes	
Date: 2(11) 13		
United States of America)	
County of <u>Michigan</u> Washtenau) ss.:)	
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MARLENE J MOORE
Notary Public - Michigan
Washtenaw County
My Commission Expires Jun 28, 2016
Acting in the County of Least County

PATENT REEL: 059462 FRAME: 0673

RECORDED: 03/31/2022