506836848 08/25/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK R. BAKER	11/27/2017

RECEIVING PARTY DATA

Name:	PROGENICS PHARMACEUTICALS, INC.
Street Address:	ONE WORLD TRADE CENTER, 47TH FLOOR SUITE J
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10007

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16938488

CORRESPONDENCE DATA

Fax Number: (617)502-5002

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.

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Correspondent Name: CHOATE HALL & STEWART LLP-PATENT DOCKET

Address Line 1: TWO INTERNATIONAL PLACE

Address Line 4: BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	2010358-0189
NAME OF SUBMITTER:	RONEN ADATO, PHD
SIGNATURE:	/Ronen Adato/
DATE SIGNED:	08/25/2021

Total Attachments: 5

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PATENT 506836848 REEL: 057288 FRAME: 0606

Attorney Docket Number: 2010358-0043

COMBINED ASSIGNMENT & DECLARATION

A. ASSIGNMENT

WHEREAS, I, Mark R. Baker of New York, New York, am aware of the patent application entitled:

NETWORK FOR MEDICAL IMAGE ANALYSIS, DECISION SUPPORT SYSTEM,

AND RELATED GRAPHICAL USER IN	NTERFACE (GUI) APPLICATIONS; and
prepared for filing in the United Sta	ites Patent and Trademark Office; or
x identified by United States Applica	tion Serial No. 15/794220
filed in the United States Patent and Tradema	rk Office on; October 26, 2017; and
x identified by International Patent A filed on October 26, 2017; and	
x and is also aware of the following p	priority applications:
Serial No.	Filed
62/413,936	October 27, 2016

WHEREAS Progenics Pharmaceuticals, Inc. (hereinafter "ASSIGNEE"), having a usual place of business at One World Trade Center, 47th Floor Suite J, New York, New York 10007, desires to acquire or confirm an interest therein;

NOW, THEREFORE, to all whom it may concern be it known that, in consideration of agreements previously and duly entered into between the parties, and/or for other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, and transferred and/or 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 any and all inventions described in the patent application, and/or any priority applications noted above, including any right of priority thereto; and hereby confirm that my sale, assignment and transfer is and was effective at least as of the filing date of the patent application and/or priority application. My sale, assignment and transfer applies to the above-referenced patent application, and to any application that is based in whole or in part on the patent application, including any divisional, continuing, substitute, renewal, reissue, reexamination and other applications, for example that claim priority to the patent application. Also, this sale, assignment and transfer pertains to any and all other rights arising under or pursuant to any and all international agreements, treaties, or laws relating to the protection of industrial property, including all rights of priority under the International Convention for the Protection of Industrial Property, and in and to any such

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patent(s) as may issue thereon including any and all original and reissued patents which have been or shall be issued in the United States and foreign countries; said inventions, applications, and patent(s) to be held and enjoyed by ASSIGNEE for its own use and for its successors, assigns and legal representatives, to the full end of the term for which said patent(s) may be granted as fully and entirely as the same would have been held by me had this sale, assignment and transfer not been made;

AND, I hereby acknowledge that this Assignment, being of my entire right, title, and interest in and to the inventions, carries with it the right in ASSIGNEE, by attorneys and agents of ASSIGNEE selection, to apply for and receive any and all patent(s) for said inventions in its own name;

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 patent(s) to ASSIGNEE, its successors, assignees, and legal representatives, but at its expense and charges, including the execution of application for patents in foreign countries, the execution of substitution, reissue, divisional or continuation applications, and the giving of testimony, preliminary statements, or other statements in any interference or other proceeding in which the inventions or any applications or patents directed to the inventions may be involved by communicating to the ASSIGNEE all facts I know relating to the inventions and their history, and generally by doing everything possible which ASSIGNEE shall consider desirable for aiding in securing and maintaining proper patent protection for the inventions and for vesting title in the inventions and all applications for patent and all patents on the inventions in ASSIGNEE;

- AND, I further hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number(s) and/or filing date(s) into this assignment document, if appropriate;
- AND, I hereby appoint ASSIGNEE as my common agent for purposes of prosecuting international patent applications and any national patent applications for which such common agency is recognized;
- AND, I hereby request the Commissioner for Patents of the United States Patent and Trademark Office to issue any and all patent(s) as shall be granted upon said application or applications based thereon to ASSIGNEE, its successors, assigns, and legal representatives;
- AND, I covenant with said ASSIGNEE that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by me, and that full right to convey the same as herein expressed is possessed by me.

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DECLARATION (37 CFR 1.63) B.

As a below named inventor, I hereby declare that:

This declaration is directed to the patent application entitled:

NETWORK FOR MEDICAL IMAGE ANALYSIS, DECISION SUPPORT SYSTEM,

AND RELATED GRAPHICAL USER INTERFACE (GUI) APPLICATIONS; and
attached hereto or prepared for filing in the United States Patent and Trademark Office; or
x identified by United States Application Serial No. 15/794220
filed in the United States Patent and Trademark Office on October 26, 2017; or
identified by International Patent Application No
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
I have reviewed and understand the contents of the application, including the claims and am aware of the duty to disclose to the United States Patent and Trademark Office al information known to be material to patentability as defined in 37 CFR 1.56.

Signature: Mark R. Baker	Date: Nov. 27, 2017
Witness Signature: Witness Name (printed): **Eyry Formula: **Topical Control of the Control o	Date: <u>Nov 27, 20</u> 17
Witness Signature: Witness Name (printed): Witness Name (printed):	Date: <u>Nov 77</u> 2017

The undersigned (whose title is supplied below) is authorized	to act on behalf of Progenics
Pharmaceuticals,		
Signature:	mel	Date: Nov 27, 2017
Name (printed):	Mark R. Baker	
Title (printed):	Chief Executive Officer	

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RECORDED: 08/25/2021

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