503949136 08/05/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW MOVSESIAN	03/23/2016

RECEIVING PARTY DATA

Name:	THE UNITED STATES OF AMERICA AS REPRESENTED BY THE DEPARTMENT OF VETERANS AFFAIRS
Street Address:	810 VERMONT AVENUE N.W.
City:	WASHINGTON D.C.
State/Country:	D.C.
Postal Code:	20420

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14800657

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	30452.27US01
NAME OF SUBMITTER:	SARAH B. ADRIANO
SIGNATURE:	/Sarah B. Adriano/
DATE SIGNED:	08/05/2016

Total Attachments: 2

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PATENT 503949136 REEL: 039358 FRAME: 0983

ASSIGNMENT

DVA #14-185 Utah Case No. U-5760

and which is found in

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For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR,

Dr. Matthew Movsesian

hereby sells, assigns and transfers to ASSIGNEES, The United States of America as represented by the Department of Veterans Affairs, (024), having its statewide administrative office located at 810 Vermont Avenue N.W., Washington D.C., 20420, University of Utah Research Foundation, a Utah corporation, having a place of business at 615 Arapeen Drive, Suite 310, Salt Lake City, Utah 84108 and the successors, assigns and legal representatives of the ASSIGNEES all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

METHOD FOR MODULATING CYCLIC NUCLEOTIDE-MEDIATED SIGNALING IN CARDIAC MYOCYTES AND COMPOSITIONS

(a) _	PCT patent application executed herewith, entitled as above and listing the above-named persons as inventors
(b) _	_X U.S. application serial no. 14/800,657, filed on July 15, 2015
(c) _	U.S. Patent No.:, issued

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters patent and all rights under all International Conventions for the Protection of Industrial Property:

ASSIGNOR hereby covenants that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with his assignment;

PATENT REEL: 039358 FRAME: 0984 ASSIGNOR further covenants that ASSIGNEES will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEES or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

And the <u>ASSIGNOR</u> requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEES, The United States of America as represented by the Department of Veterans Affairs and the University of Utah Research Foundation.

executed this

a 500 A

Signature of Inventor

230 day of Warch, 2016

Dr. Matthew Movsesian

Woodhus Warran

PATENT REEL: 039358 FRAME: 0985

RECORDED: 08/05/2016