

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5460745

| | | |
|---|----------------------------------|-----------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT | |
| NATURE OF CONVEYANCE: | ASSIGNMENT | |
| CONVEYING PARTY DATA | | |
| | Name | Execution Date |
| | RONALD G. CRYSTAL | 02/08/2013 |
| RECEIVING PARTY DATA | | |
| Name: | CORNELL UNIVERSITY | |
| Street Address: | 395 PINE TREE ROAD | |
| Internal Address: | SUITE 310 | |
| City: | ITHACA | |
| State/Country: | NEW YORK | |
| Postal Code: | 14850 | |
| PROPERTY NUMBERS Total: 1 | | |
| | Property Type | Number |
| | Application Number: | 14718696 |
| CORRESPONDENCE DATA | | |
| Fax Number: | (650)494-0792 | |
| <i>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.</i> | | |
| Phone: | (650) 813-5632 | |
| Email: | ACaparas@mofo.com | |
| Correspondent Name: | BRIAN A. DONAHUE | |
| Address Line 1: | MORRISON & FOERSTER LLP | |
| Address Line 2: | 755 PAGE MILL ROAD | |
| Address Line 4: | PALO ALTO, CALIFORNIA 94304-1018 | |
| ATTORNEY DOCKET NUMBER: | 62700-20001.01 | |
| NAME OF SUBMITTER: | BRIAN A. DONAHUE | |
| SIGNATURE: | /Brian A. Donahue/ | |
| DATE SIGNED: | 04/05/2019 | |
| Total Attachments: 2 | | |
| source=1_assignment#page1.tif | | |
| source=1_assignment#page2.tif | | |

ASSIGNMENT

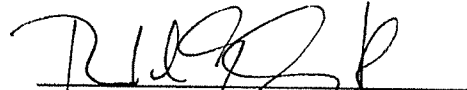
WHEREAS, I, **Ronald G. Crystal**, a United States citizen, residing at Weill Greenberg Center, 1305 York Avenue, 13th Floor, New York 10021, have invented certain new and useful improvements in **METHODS AND PHARMACEUTICAL COMPOSITION FOR THE TREATMENT AND THE PREVENTION OF CARDIOMYOPATHY DUE TO ENERGY FAILURE** for which an application for Letters Patent in the United States was filed as U.S. Serial No. 13/756,651 on **February 1, 2013**;

AND WHEREAS, **Cornell University**, with its principal place of business at **Cornell Center for Technology, Enterprise & Commercialization ("CCTEC")**, 395 Pine Tree Road, Suite 310, Ithaca, New York 14850 USA, is entitled to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said **Cornell University**, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said **Cornell University**, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

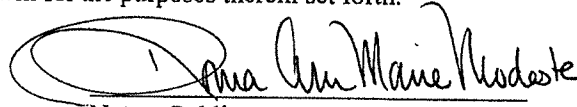
AND I HEREBY covenant and agree that I will communicate to the said **Cornell University**, its successors, legal representatives, and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and generally do everything possible to aid the said **Cornell University**, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 8th day
of February, 2013


Ronald G. Crystal

STATE OF New York
COUNTY OF Manhattan SS:

This 8th day of February, 2013, before me personally came the
above-named Ronald G. Crystal, to me personally known as the individual
who executed the same of his/her own free will for the purposes therein set forth.


Notary Public
Commission expires on 6/15/2014

DONNA ANN MARIE MODESTE
Notary Public, State of New York
No. 01MO6008734
Qualified in Bronx County
Commission Expires 6/15/2014