PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Medical Unviersity of South Carolina	07/09/2013

RECEIVING PARTY DATA

Name:	MUSC Foundation for Research Development	
Street Address:	19 Hagood Avenue, Suite 909	
City:	Charleston	
State/Country:	SOUTH CAROLINA	
Postal Code:	29425	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12522238

CORRESPONDENCE DATA

Fax Number: 4046457707

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

Phone: 404.645.7700

Email: rscarborough@mcciplaw.com

Correspondent Name: Meunier Carlin & Curfman, LLC

Address Line 1: 817 W. Peachtree St., NW, Suite 500

Address Line 4: Atlanta, GEORGIA 30308

ATTORNEY DOCKET NUMBER:	10075-026US1
NAME OF SUBMITTER:	P. Brian Giles
Signature:	/Brian Giles/
Date:	07/10/2013

Total Attachments: 1

source=10075_026US1__Assignment__MUSC_to_MUSC_Foundation#page1.tif

<u>PATENT</u> REEL: 030773 FRAME: 0260 OP \$40.00 1252238

UNIVERSITY TO FOUNDATION ASSIGNMENT

WHEREAS, Medical University of South Carolina, having a place of business at 171 Ashley Avenue, Charleston, SC 29425-2230, (hereinafter termed "Assignor"), owns the entire right, title, and interest in the inventions described below (hereinafter "Said Inventions,")

Predicting Atrial Fibrillation Recurrence By Protease And Protease Inhibitor Profiling

for which an United States Patent Application Serial No.: 12/522,238, was filed on July 6, 2009, and

WHEREAS, MUSC Foundation for Research Development, having a place of business at 19 Hagood Avenue, Suite 909, Charleston, SC 29425, (hereinafter termed "Assignee"), is desirous of acquiring the Assignor's right, title and interest in and to Said Inventions, and in and to any and all patent applications, patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignor to have been received from said Assignee, including the obligations of Assignee to Assignor contained in the Affiliation Agreement and related agreements between the Assignor and Assignee:

- 1. Said Assignor does hereby sell, assign, transfer and convey unto said Assignce the entire right, title and interest (a) in and to Said Inventions; (b) in and to all rights to apply for foreign patents on Said Inventions pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on Said Inventions in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- Assignee, to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by the Assignor 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 the parties (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (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 patents; (e) for interference or other priority proceedings involving Said Inventions; and (f) for legal proceedings involving Said Inventions and any applications therefore and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignce, its successors, assigns and other legal representatives, and shall be binding upon the Assignor, its successors, assigns and other legal representatives.
- 4. Said Assignor hereby warrants and represents that the Assignor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Assignor has executed and delivered this instrument to said Assignee this 9th day of July, 2013.

MUSC FOUNDATION FOR RESEARCH

DEVELOPMENT

V Robert Donato

Title: Interim Executive Director

MEDICAL UNIVERSITY OF

SOUTH CAROLINA

Mark S. Sothmann

Title: Vice President for Academic Affairs and Provost

PATENT

REEL: 030773 FRAME: 0261