

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5094993

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| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                                           |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                                               |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                                          |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>                                    |
| TAYLOR SCHREIBER                                                                                                                                                                                | 11/14/2016                                               |
| GEORGE FROMM                                                                                                                                                                                    | 11/14/2016                                               |
| SURESH DE SILVA                                                                                                                                                                                 | 11/14/2016                                               |
| NEAL SCHILLING                                                                                                                                                                                  | 11/14/2016                                               |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                                          |
| <b>Name:</b>                                                                                                                                                                                    | HEAT BIOLOGICS, INC.                                     |
| <b>Street Address:</b>                                                                                                                                                                          | 801 CAPITOLA DRIVE                                       |
| <b>Internal Address:</b>                                                                                                                                                                        | BAY 12                                                   |
| <b>City:</b>                                                                                                                                                                                    | DURHAM                                                   |
| <b>State/Country:</b>                                                                                                                                                                           | NORTH CAROLINA                                           |
| <b>Postal Code:</b>                                                                                                                                                                             | 27713                                                    |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                                          |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                                            |
| Application Number:                                                                                                                                                                             | 16024218                                                 |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                                          |
| <b>Fax Number:</b>                                                                                                                                                                              | (202)739-3001                                            |
| <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> |                                                          |
| <b>Phone:</b>                                                                                                                                                                                   | 202-739-3000                                             |
| <b>Email:</b>                                                                                                                                                                                   | patents@morganlewis.com, amanda.mcintyre@morganlewis.com |
| <b>Correspondent Name:</b>                                                                                                                                                                      | MORGAN, LEWIS, & BOCKIUS LLP (B0)                        |
| <b>Address Line 1:</b>                                                                                                                                                                          | 1111 PENNSYLVANIA AVENUE, NW&#8203;                      |
| <b>Address Line 4:</b>                                                                                                                                                                          | WASHINGTON, D.C. 20004-2541                              |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | SHK-HTB-023C5/116981-5023                                |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | EDMUND KOUNDAKJIAN                                       |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Edmund Koundakjian/                                     |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 08/13/2018                                               |
| <b>Total Attachments: 6</b>                                                                                                                                                                     |                                                          |
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**PATENT APPLICATION**  
**Assignment**

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, inventors:

**TAYLOR SCHREIBER**

**GEORGE FROMM**

**SURESH DE SILVA**

**NEAL SCHILLING**

hereinafter referred to as "Assignors"

have made an invention(s) (the "Invention(s)") set forth in an application for patent entitled "COMPOSITIONS AND METHODS FOR ADJOINING TYPE I AND TYPE II EXTRACELLULAR DOMAINS AS HETEROLOGOUS CHIMERIC PROTEINS", and which is a United States non-provisional application bearing Application No. 15/281,196 and filed on September 30, 2016;

Do hereby sell, assign and transfer to Heat Biologics, Inc., a corporation having a place of business at 801 Capitola Drive, Bay 12, Durham, NC 27713, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all provisionals, continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possession and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, act, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree(s) that Heat Biologics, Inc., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing

proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

**MORGAN, LEWIS & BOCKIUS LLP**

Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

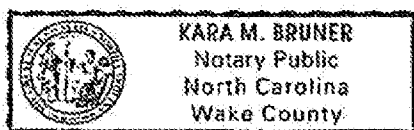
IN THE TESTIMONY WHEREOF we have hereunto set our signatures on the dates indicated below.

  
TAYLOR SCHREIBER

Date: 11.14.16

United States of America )  
State of North Carolina ss.:  
County of Durham )

On this 14th day of November, 2016, before me personally came Taylor Schreiber, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



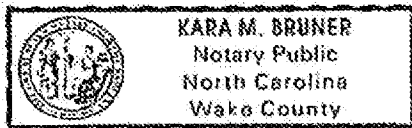
Kara M. Bruner  
Notary Public  
My commission expires  
6.30.18

*George Fromm*  
GEORGE FROMM

Date: 11.14.16

United States of America )  
State of North Carolina ss.:  
County of Durham )

On this 14th day of November, 2016, before me personally came  
George Fromm, to me known to be the individual described in and who  
executed the foregoing instrument, and acknowledged execution of the same.



*Kara M. Bruner*  
Notary Public

My commission  
expires 6.30.18.

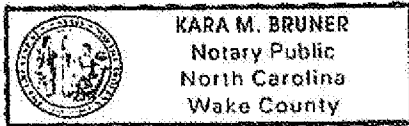


SURESH DE-SILVA

Date: 11.14.16

United States of America )  
State of North Carolina ss.:  
County of Durham )

On this 14<sup>th</sup> day of November, 2016, before me personally came  
Suresh de Silva, to me known to be the individual described in and who  
executed the foregoing instrument, and acknowledged execution of the same.



Kara M. Bruner  
Notary Public

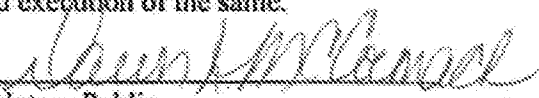
My commission expires  
6.30.18.

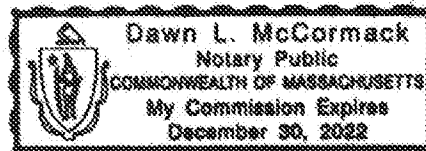
  
NEAL SCHILLING

Date: 11/14/2016

United States of America )  
State of Massachusetts ) ss.:  
County of Worcester )

On this 14th day of November, 2016, before me personally came  
Neal Schilling, to me known to be the individual described in and who  
executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public



Date: 11.14.16

By: *JM Wolf*

Name: Jeff Wolf

Title: CEO

Company: HEAT BIOLOGICS, INC.

Date: 11.14.16

United States of America )

State of North Carolina ss.:

County of Durham )

On this 14th day of November, 2016, before me personally came Jeffrey Wolf, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Kara M. Bruner

Notary Public

My commission  
expires 8.30.18.

