

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| SEQUENCE: | 4 |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| OLGA M. SEMENOVA | 08/14/2018 |
| RECEIVING PARTY DATA | |
| Name: | SETA BIOMEDICALS, LLC |
| Street Address: | 2014 SILVER CT. EAST |
| City: | URBANA |
| State/Country: | ILLINOIS |
| Postal Code: | 61801 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 16102421 |
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| NAME OF SUBMITTER: | DAVID S. D'ASCENZO |
| SIGNATURE: | /David S. D'Ascenzo/ |
| DATE SIGNED: | 08/21/2018 |
| Total Attachments: 1 | |
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PATENT ASSIGNMENT

WHEREAS Olga M. Semenova of Kharkiv, Ukraine ("Assignor"), believes that she is an inventor in certain patentable subject matter, and whereas SETA BioMedicals, LLC, a Delaware limited liability company having a principal place of business at 2014 Silver Ct. East, Urbana, IL 61801 ("Assignee"), desires to acquire all right, title, and interest in such patentable subject matter within the territory of the United States of America.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged:

1. Assignor does hereby sell and assign, and has sold and assigned to Assignee, for itself and its successors and assigns, the Assignor's entire right, title, and interest in the territory of the United States of America, including the right to sue for past and future infringement, in and to the following patent application:

U.S. Patent Application filed with the U.S. Patent and Trademark Office on August 13, 2018 as Serial No. 16/102,421, entitled "Luminescent Squaraine Rotaxane Compounds," Applicant: SETA BioMedicals, LLC, and Inventors: Dmytro V. Kobzev, Olga S. Kolosova, Olena M. Obukhova, Olga M. Semenova, Rostyslav P. Svoiyakov, Anatoliy L. Tatarets, and Ewald A. Terpetschnig;

including (a) any and all inventions and improvements disclosed therein; (b) all right of priority in the above application in the territory of the United States of America; (c) all applications for intellectual property protection, including utility, continuation, continuation-in-part, renewal, reissue, and other applications related thereto which may be filed in the United States of America; and (d) all forms of intellectual property protection, including patents and extensions thereof, which may be granted on any of the above applications (together "Subject Invention Rights").

2. Assignor hereby authorizes Assignee, its successors and assigns, to apply for and to receive intellectual property protection for Subject Invention Rights, in Assignee's own name.
3. Assignor shall, when requested, and without further consideration but at Assignee's expense, (a) execute all lawful papers to effectuate the purpose of this assignment or to fully secure to Assignee, its successors and assigns, the right, title, and interest herein conveyed, and (b) render all assistance in making application, obtaining, maintaining and enforcing Subject Invention Rights
4. Assignor warrants that it will not make any assignment, grant, mortgage, license, or other agreement affecting the right, title, and interest herein conveyed.
5. This agreement shall be governed by and construed in accordance with the laws of the United States of America and the state of Illinois, without regard to the application of principles of conflicts of law.

IN WITNESS WHEREOF, the parties acknowledge and agree to the above.

Assignor

By: Olga M. Semenova

Name: Olga M. Semenova

Date: 14.08.2018

SETA BioMedicals, LLC

By: Ewald A. Terpetschnig

Name: Ewald A. Terpetschnig, Ph.D.

Title: Managing Director

Date: 08-15-2018