

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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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>
BARRY S. COLLER	09/29/2016
MICHAEL FOLEY	12/17/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THE ROCKEFELLER UNIVERSITY
<b>Street Address:</b>	1230 YORK AVENUE
<b>City:</b>	NEW YORK
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10065
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16315093
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(518)452-5579
<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>	
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<b>Email:</b>	kelly.schafer@hrfmlaw.com
<b>Correspondent Name:</b>	HESLIN ROTHENBERG FARLEY & MESITI PC
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<b>ATTORNEY DOCKET NUMBER:</b>	2877.015A
<b>NAME OF SUBMITTER:</b>	PHILIP E. HANSEN
<b>SIGNATURE:</b>	/Philip E. Hansen/
<b>DATE SIGNED:</b>	01/03/2019
<b>Total Attachments: 2</b>	
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## ASSIGNMENT

**WHEREAS, Barry S. Collier** ("ASSIGNOR") having an address at 1230 York Avenue, New York, NY, U.S., have rights in the invention(s) ("THE INVENTION(S)") disclosed in:

US 62/358,330 entitled "TETRAHYDRONAPHTHYRIDINEPENTANAMIDE INTEGRIN ANTAGONISTS" filed July 5, 2016; and

US 62/374,234 entitled "TETRAHYDRONAPHTHYRIDINEPENTANAMIDE INTEGRIN ANTAGONISTS" filed August 12, 2016;

**AND WHEREAS, THE ROCKEFELLER UNIVERSITY**, ("ASSIGNEE"), a New York non-profit education corporation doing business at 1230 York Avenue, New York, NY 10065, desires to acquire the entire right, title, and interest in and to THE INVENTION(S) and in and to the Patent;

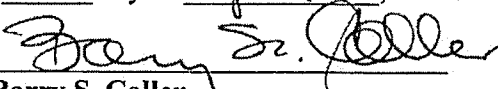
**NOW, THEREFORE**, in consideration of the sum of one dollar (\$1.00) in hand and/or other good and valuable consideration, the receipt of which is hereby acknowledged, **Barry S. Collier** have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE my entire right, title and interest in and to THE INVENTION(S) and the Patent and all patents and patent applications claiming priority to and/or benefit of the Patent including divisions, continuations, and continuations-in-part thereof and all reissues, reexaminations, and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, registrations, inventor's certificates, and the like) heretofore or hereafter filed for THE INVENTION(S) in any foreign country/countries, and all patents (including all extensions, renewals and reissues thereof) granted for THE INVENTION(S) and the Patent in any foreign country/countries;

**AND Barry S. Collier HEREBY** authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty is to issue the patent on an application as aforesaid, to issue the patent for THE INVENTION(S) and/or the Patent in the name of ASSIGNEE in accordance with the terms of this assignment;

**AND Barry S. Collier HEREBY** covenant that **Barry S. Collier** have full right to convey the entire interest herein assigned, and that **Barry S. Collier** have not executed, and will not execute, any agreement in conflict herewith;

**AND Barry S. Collier HEREBY** further covenant and agree that **Barry S. Collier** will communicate to ASSIGNEE any facts known to me respecting THE INVENTION(S) and the Patent, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute, reexamination, and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for THE INVENTION(S) and the Patent.

In testimony whereof, I hereunto set my hand this 29th day of September, 2016.

  
Barry S. Collier

## ASSIGNMENT

**WHEREAS, Michael Foley** ("ASSIGNOR") having an address at 300 East 59<sup>th</sup> St., Apt. 2101, New York, NY10022, U.S., have rights in the invention(s) ("THE INVENTION(S)") disclosed in:

US 62/374,234 entitled "TETRAHYDRONAPHTHYRIDINEPENTANAMIDE INTEGRIN ANTAGONISTS" filed August 12, 2016; and

PCT/US2017/040657 entitled "TETRAHYDRONAPHTHYRIDINEPENTANAMIDE INTEGRIN ANTAGONISTS" filed July 5, 2017;

**AND WHEREAS, THE ROCKEFELLER UNIVERSITY**, ("ASSIGNEE"), a New York non-profit education corporation doing business at 1230 York Avenue, New York, NY 10065, desires to acquire the entire right, title, and interest in and to THE INVENTION(S) and in and to the Patent;

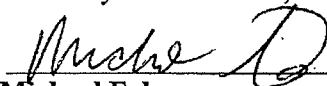
**NOW, THEREFORE**, in consideration of the sum of one dollar (\$1.00) in hand and/or other good and valuable consideration, the receipt of which is hereby acknowledged, **Michael Foley** have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE my entire right, title and interest in and to THE INVENTION(S) and the Patent and all patents and patent applications claiming priority to and/or benefit of the Patent including divisions, continuations, and continuations-in-part thereof and all reissues, reexaminations, and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, registrations, inventor's certificates, and the like) heretofore or hereafter filed for THE INVENTION(S) in any foreign country/countries, and all patents (including all extensions, renewals and reissues thereof) granted for THE INVENTION(S) and the Patent in any foreign country/countries;

**AND Michael Foley HEREBY** authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty is to issue the patent on an application as aforesaid, to issue the patent for THE INVENTION(S) and/or the Patent in the name of ASSIGNEE in accordance with the terms of this assignment;

**AND Michael Foley HEREBY** covenant that **Michael Foley** have full right to convey the entire interest herein assigned, and that **Michael Foley** have not executed, and will not execute, any agreement in conflict herewith;

**AND Michael Foley HEREBY** further covenant and agree that **Michael Foley** will communicate to ASSIGNEE any facts known to me respecting THE INVENTION(S) and the Patent, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute, reexamination, and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for THE INVENTION(S) and the Patent.

In testimony whereof, I hereunto set my hand this 17th day of December, 2018.

  
Michael Foley