506351527 11/12/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6398282

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------------------|----------------|
| NEW ENGLAND DISCOVERY PARTNERS, LLC | 02/13/2019 |

RECEIVING PARTY DATA

| Name: | CALITHERA BIOSCIENCES, INC. | |
|-----------------|-----------------------------|--|
| Street Address: | 343 OYSTER POINT BOULEVARD | |
| City: | SOUTH SAN FRANCISCO | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 94080 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 16792186 | |

CORRESPONDENCE DATA

Fax Number: (212)698-3599

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.

Phone: 2126983500

Email: patents@dechert.com **Correspondent Name:** SETH E. SNYDER, PH.D.

Address Line 1: DECHERT LLP

Address Line 2: 1095 AVE OF THE AMERICAS
Address Line 4: NEW YORK, NEW YORK 10036

| ATTORNEY DOCKET NUMBER: | 397977-030C1 (170584) | |
|-------------------------|-----------------------|--|
| NAME OF SUBMITTER: | SETH E. SNYDER | |
| SIGNATURE: | /Seth E. Snyder/ | |
| DATE SIGNED: | 11/12/2020 | |

Total Attachments: 3

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PATENT 506351527 REEL: 054350 FRAME: 0188

Docket No.: 397977-030US (157064)

ASSIGNMENT

WHEREAS, we, the undersigned, NEW ENGLAND DISCOVERY PARTNERS, LLC, a corporation of the state of Connecticut, having a place of business at 23 Business Park Drive, Branford, CT 06405 (hereinafter termed "Assignor"), owner of one hundred percent interest in the right, title and interest in and to certain new and useful improvements disclosed in "COMPOSITIONS AND METHODS FOR INHIBITING ARGINASE ACTIVITY", for which an application for United States Letters Patent having U.S. Patent Application No. 15/853,310 was filed December 22, 2017, by virtue of a prior assignment from inventors Michael Van Zandt, Darren Whitehouse, and Gunnar E. Jagdmann, Jr. (hereinafter termed "Inventors"), and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries;

WHEREAS, CALITHERA BIOSCIENCES, INC. a corporation of the state of Delaware, having a place of business at 343 Oyster Point Boulevard, Suite 200, South San Francisco, CA 94080 (hereinafter termed "Assignee"), is desirous of acquiring Assignor's entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said inventors (all collectively hereinafter termed "said invention"), and in and to any and all 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 in full from said Assignee:

- 1. Said Assignor does hereby sell, assign, transfer and convey unto said Assignee. Assignor's entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention 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 invention 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 division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. Said Assignor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and foreign countries. Such cooperation by said 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 said Assignee (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 invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefore and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignor in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignor, their respective heirs, legal representatives and assigns.
- 4. Said Assignor hereby warrants and represents that he has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

PATENT REEL: 054350 FRAME: 0189

Docket No.: 397977-030US (157064)

The undersigned, whose title is supplied below, is authorized to act on behalf of the assignor.

| | Assignor: | New England Discovery Partners, LLC |
|---|--------------|--|
| Date: 2/13/2019 | Signed: | Mad Vin Gened |
| | Print Name: | MICHAEL VAL ZANDT |
| | Print Title: | PRESIDENT |
| | Address: | 23 Business Park Drive, Branford, CT 06405 |
| Witness 1: | Date | 02/13/2019 -2018- |
| Print Name: LTN YUAN | | |
| Address: 10 Granite Pd , C | iwilford cl | 06437. |
| Witness 2: Spanson - 1000 Print Name: Searlifer Say Address: 6 Samiler Lane | perfer. | :: February 13, 2018 574h CT 042419 |

Docket No.: 397977-030US (157064)

Assignee: Calithera Biosciences, Inc.

Date: 3/5/20/9 Signed: Jury Davis

Print Name: Terri L. Davis

Print Title: Director

Address: 343 Oyster Point Boulevard, Suite 200, South San Francisco, CA 94080

Witness 1: Alfred Coo

Print Name: Alfred Coo

Address: 343 Oyster Point Boulevard, Suite 200, South San Francisco, CA 94080

Out 3 15 2019

2019

Address: 343 Oyster Point Suite *300 South San Francisco, CA 94080

The undersigned, whose title is supplied below, is authorized to act on behalf of the assignee.

Witness 2: