PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------|----------------|
| RENE M. LEMIEUX | 08/26/2014 |
| JANETA POPOVICI-MULLER | 08/21/2014 |
| JEREMY TRAVINS | 08/21/2014 |

RECEIVING PARTY DATA

| Name: | AGIOS PHARMACEUTICALS, INC. |
|-----------------|-----------------------------|
| Street Address: | 88 SIDNEY STREET |
| City: | CAMBRIDGE |
| State/Country: | MASSACHUSETTS |
| Postal Code: | 02139 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16871777 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | AGS-064D1 |
|-------------------------|----------------|
| NAME OF SUBMITTER: | IOANA DAVIES |
| SIGNATURE: | /loana Davies/ |
| DATE SIGNED: | 03/03/2021 |

Total Attachments: 4

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PATENT 506534755 REEL: 055480 FRAME: 0443

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PATENT REEL: 055480 FRAME: 0444

Attorney Docket No.: C2081-706410

ASSIGNMENT

For valuable consideration, we, <u>Rene M. Lemieux</u> of <u>Charlestown, MA; Janeta Popovici-Muller</u> of <u>Windham, NH; and Jeremy Travins</u> of <u>Southborough, MA</u> hereby:

Sell, assign and transfer to <u>Agios Pharmaceuticals</u>, <u>Inc.</u>, a Delaware corporation having a place of business at 38 Sidney Street, Cambridge, Massachusetts 02139, United States of America, its successors, assigns and legal representatives, (collectively hereinafter called "the Assignee"), my entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for the United States Patent entitled:

THERAPEUTICALLY ACTIVE COMPOUNDS AND THEIR METHODS OF USE

filed July 25, 2014, and assigned U.S. Serial Number 14/341,426, this assignment, including said application, and any and all continuations, continuations-in-part, and divisional applications, and any and all United States and foreign patents (including reissues, reexaminations, extensions), utility models, and design registrations granted for any of said inventions or International (including without limitation Application No. improvements PCT/CN2013/080105, filed July 25, 2013 and entitled THERAPEUTICALLY ACTIVE COMPOUNDS AND THEIR METHODS OF USE and International Application No. PCT/CN2014/082869, filed July 24, 2014 and entitled THERAPEUTICALLY ACTIVE COMPOUNDS AND THEIR METHODS OF USE), and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment, the effectiveness of this assignment including as of the filing date of the above-identified application and any applications from which the above-identified application claims benefit of.

In the event that the execution date, filing date and/or Application No. are not entered or are incorrect at the time Assignor(s) executed this document, Assignor(s) hereby authorize and request an attorney of Assignee to insert the information or make the correction.

Assignment Page 1 of 4

| indicated below. | 0//- | |
|---------------------------------------------------------|----------------------------------|--------------------|
| Signature of Inventor | Date Date | |
| Charles be when the Inventor's City, State of Residence | | |
| STATE OF MassachuseHs : COUNTY OF Miller : | | |
| Subscribed and sworn to before me this 26th | _day of <u>August</u> 5 | <u>1014</u> |
| SEAL | Dein M. Rinde Dias M. Riorden | ر Notary Public |
| | My Commission Expires | 1/21/2016 |

IN TESTIMONY WHEREOF, I Rene M. Lemieux have executed this document on the date

| IN TESTIMONY WHEREOF, I Janeta Popov | <u>ici-Muller</u> have executed this document on the |
|------------------------------------------------|------------------------------------------------------|
| date indicated below. | , |
| Popular Little Signature of Inventor | $\frac{8/21/2014}{Date}$ |
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| WINDHAM, NH | |
| Inventor's City, State of Residence | |
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| STATE OF Massachusetts : COUNTY OF Middlesex : | |
| Subscribed and sworn to before me this | day of August 2014. |
| SEAL | Dein M. Rurdan |
| | Diane M. Riordan Notary Public |
| | My Commission Expires با ه درايد ا |

Attorney Docket No.: C2081-706410

| IN TESTIMONY WHEREOF, I Jeremy Travins | have executed this document on the date |
|-----------------------------------------------------|-----------------------------------------|
| indicated below. | |
| Gren M. Trans | 8/21/2014 |
| Signature of Inventor | Date / / |
| al MA | |
| Southborough MA Inventor's City, State of Residence | |
| inventor's City, State of Residence | |
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| STATE OF Massachuse Hs : COUNTY OF MILLERY : | |
| st | A / |
| Subscribed and sworn to before me this 21 st | _day of |
| | \mathcal{J} |
| SEAL | Dien M. Rindan |
| | Diane M. Riordan Notary Public |
| | |
| | My Commission Expires $1/21/2016$ |

Assignment Page 4 of 4