504597200 10/17/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANCESCO G. SALITURO	10/27/2011
JEFFREY O. SAUNDERS	10/27/2011

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:	15488174

CORRESPONDENCE DATA

Fax Number: (617)523-1231

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: (617) 570-3920
Email: jle@goodwinlaw.com

Correspondent Name: GOODWIN PROCTER LLP
Address Line 1: 100 NORTHERN AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	AGS-016D1C1D1	
NAME OF SUBMITTER:	IOANA DAVIES	
SIGNATURE:	/loana Davies/	
DATE SIGNED:	10/17/2017	

Total Attachments: 3

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PATENT 504597200 REEL: 043881 FRAME: 0989

Attorney Docket No.: C2081-701620

ASSIGNMENT

For valuable consideration, I, Francesco G. Salituro of Marlborough, MA and Jeffrey O. Saunders of Lincoln, MA; hereby assign to AGIOS PHARMACEUTICALS, INC., a corporation of Delaware, having a place of business at 38 Sidney Street, Cambridge, MA 02139, and its successors and assigns (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 United States Patent entitled

THERAPEUTIC COMPOSITIONS AND RELATED METHODS OF USE

filed October 6, 2011, and assigned U.S. Serial Number 13/267,494, 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 improvements, 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; and 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.

> Assignment Page 1 of 3 **PATENT** REEL: 043881 FRAME: 0990

Witness' City, State of residence

Print Witness Name

IN TESTIMONY WHEREOF, I_	Jeffrey O. Saunders	have executed this document on the	
date indicated below.			
Signature of Inventor		27.0.1.701(Date	
Liber lin MA Inventor's City, State of residence			
Witnessed by: (1) // Asan sugray. Signapure of Witness	k) Date	/27/2011	
Karen Aveyzaga Print Witness Name	Witnes	City, State of residence	
(2) Lev Bohn Signature of Witness	Date 7	7/27/11	
Tess Bohn Print Witness Name	Witnes	merville IIIA s' City, State of residence	
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RECORDED: 10/17/2017