505900041 02/05/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5946742

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ATLAS VENTURE LIFE SCIENCE ADVISORS, LLC	06/07/2018

RECEIVING PARTY DATA

Name:	OBSIDIAN THERAPEUTICS, INC.		
Street Address:	1030 MASSACHUSETTS AVENUE		
Internal Address:	FOURTH FLOOR		
City:	CAMBRIDGE		
State/Country:	MASSACHUSETTS		
Postal Code:	02138		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16621593

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	459131
NAME OF SUBMITTER:	VALERIE SCHIPPER
SIGNATURE:	/Valerie Schipper/
DATE SIGNED:	02/05/2020

Total Attachments: 2

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PATENT 505900041 REEL: 051721 FRAME: 0681

ASSIGNMENT

Atlas Venture Life Science Advisors, LLC, having a place of business at 400 Technology Square, 10th Floor, Cambridge MA 02139, hereby assigns to Obsidian Therapeutics, Inc., having a place of business at 1030 Massachusetts Avenue, Fourth Floor, Cambridge, Massachusetts 02138, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in the applications listed in the attached Appendix A.

This assignment includes the entire right, title and interest in said applications, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, including, but not limited to, all divisions, continuations, reissues, reexamination certificates, any and all certificates issued in any post-grant proceeding, and extensions of said applications and patents of the United States, foreign patents, utility models, and design registrations, 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 the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any other violation of patent or patent application rights. I authorize the Assignee to apply in all countries in any name or in name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventor's certificates for said inventions and improvements.

The foregoing assignments, sale and transfer have been made for good and valuable consideration, the receipt of which is hereby acknowledged.

The undersigned is an officer of	f and is empowered to execute this assignment of behalf of Atlas
Venture Life Science Advisors	, LLC.
Date: June 7, 2018	
The undersigned acknowledges	s and accepts this assignment on behalf of Obsidian Therapeutics,
Inc.	
Date 6/1/2018 S	iignature
	Authorized Representative of Obsidian Therapeutics, Inc.

PATENT REEL: 051721 FRAME: 0682

APPENDIX A

Country	App.No.	Filing Date	Title
WO	PCT/US2018/037005	June ¹² , 2018	PDE5 COMPOSITIONS AND METHODS FOR IMMUNOTHERAPY

Attorney Docket No: 2095.1003PCT 2 of 2

RECORDED: 02/05/2020

PATENT REEL: 051721 FRAME: 0683