# 506348426 11/11/2020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6395180

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANO	CE: ASSIGNMENT	
CONVEYING PARTY DA	ΓΑ	
	Name	Execution Date
ROBERT JAMES MILLER		08/12/2020
LAUREN EMILY BARNEY		08/04/2020
ERIKA ELLEN JOHNSTON		08/06/2020
RICHARD HEIDEBRECHT		07/26/2020
MICHAEL BEAUREGARD		07/27/2020
OMID VEISEH		07/22/2020
GUILLAUME CARMONA		07/31/2020
FRANCISCO CABALLERO GONZALEZ		07/25/2020
MATTHIAS ALEXANDER OBERLI		08/17/2020
DAVID PERITT		07/23/2020
DEVYN MCKINLEY SMITH		07/22/2020
PAUL KEVIN WOTTON		08/18/2020
OWEN O'CONNOR		10/05/2020
JARED A. SEWELL		10/14/2020
RECEIVING PARTY DAT	Α	
Name:	SIGILON THERAPEUTICS, INC.	
Street Address:	100 BINNEY ST, STE 600	
City:	CAMBRIDGE	
State/Country:	MASSACHUSETTS	
Postal Code:	02142	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
PCT Number:	US1924371

### CORRESPONDENCE DATA

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NAME OF SUBMITTER:	ANGELYN LARKIN				
SIGNATURE:	/Angelyn Larkin/				
DATE SIGNED:	11/10/2020				
Total Attachments: 16					
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#### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to SIGILON THERAPEUTICS, INC., a Delaware corporation having a place of business at 100 Binney Street, Suite 600, Cambridge, Massachusetts 02142 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions ("SUBJECT MATTER") that are disclosed in International Application No. PCT/US2019/024385, entitled "Implantable Particles and Related Methods," filed on March 27, 2019 with the United States Patent and Trademark Office as Receiving Office of the World Intellectual Property Organization in accordance with the Patent Cooperation Treaty (PCT) ("APPLICATION"):

2. The entire worldwide right, title, and interest in and to: (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto that have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) that may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document, including the filing date and serial number of the APPLICATION when known.

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This Assignment may be executed in one or more counterparts, each of which shall be doemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature lille.

Robert Jane Miller

Witnessed By:

Signature of Witness

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Name

(2) Melidia Signature of Witness

Melsdie Hendlesson Print Witness Name

Date of Signature Aug 2020

0 Date

Witness' City and Country of Residence

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Bruckline MA USA Witness' City and Country of Residence

Attorney Docket No.: S2225-7022WO Page 3 of 16

Name and Signature

Huber 47 Lauren Emily Barney

Witnessed By:

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Signature of Witness

Robyn Hamel Print Witness Name Residence

Signature of Witness

MONDAIL Witness Name

Residence

Date of Signature

<u> (77 Aug-7070</u>

August 4, 2020 Date

Arlington, MA, USA `` Witness' City and Country of

04 Aug 2020 Date Mondon MALISA

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Attorney Docket No.: S2225-7022WO Page 4 of 16

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Erchan Ellen Erika Ellen Johnston shuplin

Date of Signature

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Signature of Witness

Print Witness Name Residence

uSigned by: (2)

Signature of Witness

Robyn Hamel

Print Witness Name Residence

1017 1151 Date

Witness City and Country of

August 6, 2020

Date

Arlington, MA, USA Witness' City and Country of Attorney Docket No.: S2225-7022WO Page 5 of 16

26-July-2020

Date of Signature

Name and Signature

Mill G. Neullhody. Richard Heidebrecht

Witnessed By:

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July 26,2020 Date 1

Cheryl Heidebrecht Print Witness Name

(2) Minorth Signature of Witness

Date Date

Matageret Pancest - Heidebrecht Smarle Middleser MA Print Witness Name Witness' City and Country of Residence

<u>Scithborough MA</u> USA Witness' City and Country of Residence

Attorney Docket No.: S2225-7022WO Page 6 of 16

Name and Signature

Nichright und **Michael Beauregard** 

Witnessed By:

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rine L Camoll Print Witness Name

Signature of

SHALEEN SHRESTHA

Print Witness Name

Date of Signature

7/27/20

28JUL 2020

Date

<u>Milton MH 02186 USA</u> Witness' City and Country of Residence

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WORCESTER, MA DIGIO USA

Witness' City and Country of Residence

Attorney Docket No.: S2225-7022WO Page 7 of 16

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Signature of Witness

<u>Print Witness Name</u>

Date of Signature

7/22/2020

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Date

BELLA INE USA Witness' City and Country of Residence

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Date

Witness' City and Country of Residence

PATENT **REEL: 054332 FRAME: 0490** 

Attorney Docket No.: S2225-7022WO Page 8 of 16

Name and Signature CARMOWA

Date of Signature 31JUL 2020

Guillaume-Carmona

Witnessed By:

(1) <u>Clight with</u> Signature of Witness

Elizabeth Kellay Print Witness Name

(2) <u>//ull/</u> Signature of/W

itness

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<u>310112070</u> Date

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<u>\_\_31\_/UL\_2020</u> Date

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<u>*Hillon, MM</u> USA* Witness' City and Country of Residence</u>

Attorney Docket No.: S2225-7022WO Page 9 of 16

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Name and Signature

Masa

Francisco Caballero Gonzalez

Witnessed By:

Signature of

Print Witness Name

(2)

Signature of Witness

10 Manol

Print Witness Name

Date of Signature

07/25/2020

Date

AMBRIDGE, MA, USA Witness' City and Country of Residence

30 Date

Brighton, MA USA Witness' City and Country of Residence

Attorney Docket No.: S2225-7022WO Page 10 of 16

Name and Signature

**Matthias Alexander Oberli** 

Witnessed By:

(1) Jacam Attrogade ho Signature of Witness

Aram Akbarzadeh

Print Witness Name

Signature of

KENT S. HALVEY Print Witness Name

Date of Signature

august 17th 2020

08, 17, 20 Date

Witness' City and Country of Residence

08/17/2020 Date

BOSTON, MANSA Witness' City and Country of Residence

Attorney Docket No.: S2225-7022WO Page 11 of 16

Name and Signature, David Peritt

Witnessed By:

Crup

Signature of Witness

and Perite

Print Witness Name

Deall

Signature of Witness

MOYPAUL

Print Witness Name

Date of Signature 23 2020 J.

<u>23</u> 020 Date

Witness' City and Country of Residence

Date

USA

Witness' City and Country of Residence

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Attorney Docket No.: S2225-7022WO Page 12 of 16

22 July 2020

Date of Signature

Name and Signature 13

Devyn McKinley Smith

Witnessed By:

(1) March Eczer

<u>1.22.20</u> Date

Shall Erlator Print Witness Name

(2) Caref Edger Sm<sup>4</sup>h Signature of Witness <u>Cass M Edger Sm<sup>4</sup>h</u> Print Witness Name

<u>1,2 Contractor</u> <u>1,3</u> Witness' City and Country of Residence

<u>7,24,30</u> Date

Barrington, USA Witness' City and Country of Residence

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Name and Signature

Paul Kevin Wotton

Witnessed By: (1

Signature of Witness

PATRICIA WOTTON

Print Witness Name

Signature of Witness

VOYAU

Print Witness Name

Date of Signature

16 - 114 2021

18. AUG. 2020

Date

BOSTON USA Witness' City and Country of Residence

18 Aug 2020 Pendon, MA US Date

Witness' City and Country of Residence

Attorney Docket No.: S2225-7022WO Page 14 of 16

Name and Signature

0 Curran PLUW \_\_\_ **Owen O'Connor** 

Witnessed By;

(1) the Opening of Witness

Peter May Print Witness Name

(2) Petro Martin Signature of Witness

Peter Marathas

Print Witness Name

Date of Signature

10/5/20

10/5/20 Date

<u>Cambridge US</u> Witness' City and Country of Residence

10/5-120

Date

Cambridge MA, USA Witness' City and Country of Residence

PATENT REEL: 054332 FRAME: 0497 Attorney Docket No.: S2225-7022WO Page 15 of 16

Name and Signatu	ire		
	z	150	
Jared A. Sewell	2		

Witnessed By:

(1)Signature of Witness

Date of Signature

14-Oct-2020

14-Oct-2020

Date

Jessica Sewell

Print Witness Name

Signature of Witness

Lili O'Donnell

Print Witness Name

Somerville, MA USA Witness' City and Country of Residence

14-Oct-2020

Date

Somerville, MA, USA

Witness' City and Country of Residence

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10/21/2020

Date

By: SIGILON THERAPEUTICS, INC.

DocuSigned by:

Signature

Rogério Vivaldi Coelho, MD, MBA Printed Name of Signor

President, Chief Executive Officer, Sigilon Therapeutics, Inc.

Title/Authority of Signor

**RECORDED: 11/11/2020**