

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT8232531

|   |                                   |                       |
|---|-----------------------------------|-----------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                    |                       |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                        |                       |
| <b>SEQUENCE:</b>  | 4                                 |                       |
| <b>CONVEYING PARTY DATA</b>   |                                   |                       |
|   | <b>Name</b>                       | <b>Execution Date</b> |
|   | TESSERA THERAPEUTICS, INC.        | 03/01/2021            |
| <b>RECEIVING PARTY DATA</b>   |                                   |                       |
| <b>Name:</b>  | FLAGSHIP PIONEERING, INC.         |                       |
| <b>Street Address:</b>  | 55 CAMBRIDGE PARKWAY              |                       |
| <b>Internal Address:</b>  | SUITE 800E                        |                       |
| <b>City:</b>  | CAMBRIDGE                         |                       |
| <b>State/Country:</b>   | MASSACHUSETTS                     |                       |
| <b>Postal Code:</b>   | 02142                             |                       |
| <b>PROPERTY NUMBERS Total: 2</b>  |                                   |                       |
| <b>Property Type</b>  | <b>Number</b>                     |                       |
| <b>Application Number:</b>  | 18467392                          |                       |
| <b>Application Number:</b>  | 18467428                          |                       |
| <b>CORRESPONDENCE DATA</b>  |                                   |                       |
| <b>Fax Number:</b>  | (617)868-1115                     |                       |
| <i>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.</i> |                                   |                       |
| <b>Phone:</b>   | 6178681888                        |                       |
| <b>Email:</b>   | Lczerwonka@flagshippioneering.com |                       |
| <b>Correspondent Name:</b>  | FLAGSHIP PIONEERING, INC.         |                       |
| <b>Address Line 1:</b>  | 55 CAMBRIDGE PARKWAY              |                       |
| <b>Address Line 2:</b>  | SUITE 800E                        |                       |
| <b>Address Line 4:</b>  | CAMBRIDGE, MASSACHUSETTS 02142    |                       |
| <b>ATTORNEY DOCKET NUMBER:</b>  | VL58010-US-18 & US-19             |                       |
| <b>NAME OF SUBMITTER:</b>   | LORI ANN CZERWONKA                |                       |
| <b>SIGNATURE:</b>   | /Lori Ann Czerwonka/              |                       |
| <b>DATE SIGNED:</b>   | 10/20/2023                        |                       |
| <b>Total Attachments: 4</b>   |                                   |                       |
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| source=VL58010-US-C1 Assignment Tessera to Flagship 4#page2.tif   |                                   |                       |

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**PATENT**

**REEL: 065295 FRAME: 0036**

**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, **TESSERA THERAPEUTICS, INC.**, a Delaware corporation having a place of business at 55 Cambridge Parkway, Suite 800E, Cambridge, Massachusetts 02142 ("ASSIGNOR"), has sold, assigned, and transferred and does hereby sell, assign, and transfer to **FLAGSHIP PIONEERING, INC.**, a Delaware corporation having a place of business at 55 Cambridge Parkway, 8th floor, 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 the provisional or non-provisional applications filed under 35 U.S.C. § 111 and international applications filed according to the Patent Cooperation Treaty (PCT) and listed in Appendix A ("APPLICATION").
2. The entire worldwide right, title, and interest in and to any and all inventions described in: (a) the APPLICATION; (b) any application that is based in whole or in part on the APPLICATION, including any divisional, continuing, substitute, renewal, reissue, reexamination and other applications, for example applications that claim priority to the APPLICATION, that have been or may be filed in the United States or elsewhere in the world; (c) all patents (including reissues and re-examinations) that may be granted on the applications set forth in (a) and (b) above; and
3. The right to claim priority to the APPLICATION and in any underlying provisional or foreign application 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, together with all rights to recover damages for infringement of provisional rights.

ASSIGNOR hereby agrees that said ASSIGNEE may apply for and receive a patent for said any and all SUBJECT MATTER in its own name in the United States or anywhere in the world issued in said ASSIGNEE's name. ASSIGNOR 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. ASSIGNOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

Docket No.: V2065-7010WO  
Client Reference: VL58010-W1  
Assignment- Page 2 of 4

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

ASSIGNOR 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.

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

Duly Authorized Representative of ASSIGNEE

3/1/2021

Date

DocuSigned by:

*Chuck Carelli*

CD6D8077270E4ED...

FLAGSHIP PIONEERING, INC.

Charles Carelli

Printed Name of Signor

Chief Financial Officer

Title/Authority of Signor

Witnessed by:

*Tammy Beckwith*

Signature of Witness

3/1/2021

Date

Tammy Beckwith

Print Witness Name

Docket No.: V2065-7010WO  
Client Reference: VL58010-W1  
Assignment- Page 3 of 4

Duly Authorized Representative of ASSIGNOR

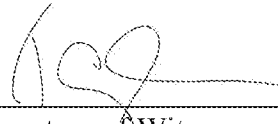
3/1/2021  
Date

  
TESSERA THERAPEUTICS, INC.

Jeffrey Moore  
Printed Name of Signor

Secretary  
Title/Authority of Signor

**Witnessed by:**

  
Signature of Witness

3/1/2021  
Date

Tammy Beckwith  
Print Witness Name

Docket No.: V2065-7010WO  
Client Reference: VL58010-W1  
Assignment- Page 4 of 4

**APPENDIX A**

| <b>ATTORNEY<br/>DOCKET NO.</b> | <b>TITLE</b>  | <b>DATE<br/>FILED</b> | <b>APPLICATION<br/>NUMBER</b> |
|--------------------------------|---|-----------------------|-------------------------------|
| V2065-7010WO                   | IMPROVED METHODS AND<br>COMPOSITIONS FOR MODULATING<br>A GENOME | 03/04/2021            | PCT/US2021/020943             |

<sup>1</sup>

KMM  
03/12/21

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<sup>1</sup> I appoint, authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting in the spaces provided above the filing date and serial number of said application when known.