506005471 04/08/2020

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| MATTHEW ANGEL | 08/01/2019 |
| CHRISTOPHER ROHDE | 08/01/2019 |

RECEIVING PARTY DATA

| Name: | FACTOR BIOSCIENCE INC. |
|-------------------|------------------------|
| Street Address: | 8 MUSEUM WAY |
| Internal Address: | #2204 |
| City: | CAMBRIDGE |
| State/Country: | MASSACHUSETTS |
| Postal Code: | 02141 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16746279 |

CORRESPONDENCE DATA

Fax Number: (202)739-3001

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.

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STEPHEN L. ALTIERI **Correspondent Name:**

Address Line 1: MORGAN, LEWIS & BOCKIUS LLP Address Line 2: 1111 PENNSYLVANIA AVE, N.W. Address Line 4:

WASHINGTON, D.C. 20004

| ATTORNEY DOCKET NUMBER: | FAB-012AC3/107541-5012 | |
|-------------------------|------------------------|--|
| NAME OF SUBMITTER: | INNA DAHLIN | |
| SIGNATURE: | /Inna Dahlin/ | |
| DATE SIGNED: | 04/08/2020 | |

Total Attachments: 4

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PATENT REEL: 052345 FRAME: 0756

PATENT APPLICATION Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, inventors:

MATTHEW ANGEL

CHRISTOPHER ROHDE

hereinafter referred to as "Assignors"

have made an invention(s) (the "Invention(s)") set forth in an application for patent entitled "CATIONIC LIPIDS AND TRANSFECTION METHODS," and which is a United States non-provisional application bearing Application No. 16/526,621 and filed on July 30, 2019;

Do hereby sell, assign and transfer to Factor Bioscience Inc., a corporation having a place of business at 8 Museum Way, #2204, Cambridge, MA 02141, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all provisionals, continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possession and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, act, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree(s) that Factor Bioscience Inc., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has

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PATENT REEL: 052345 FRAME: 0757 been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

MORGAN, LEWIS & BOCKIUS LLP

Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

IN THE TESTIMONY WHEREOF we have hereunto set our signatures on the dates indicated below.

MATTHEW ANGEL

Date: August 1, 2019

United States of America

State of Mas

Massachusotts) ss.:

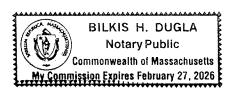
County of

Middle sex

On this 1st day of August, before me personally came Mothew M. Angel, to me known to be the individual described in and who

executed the foregoing instrument, and acknowledged execution of the same.

Notary Public



CHRISTOPHER ROHDE

Date: August 1, 2019

United States of America

State of

Massachusetté ss.:

County of

Middle sex

On this 15t day of August, 2019, before me personally came Christopher B. Rohde, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

BILKIS H. DUGLA
Notary Public
Commonwealth of Massachusetts
My Commission Expires February 27, 2026

| | FACTOR BIOSCIENCE INC. |
|--|--|
| | By: President |
| Date: AUGUST 1, 2019 | |
| United States of America State of Massachusetts ss.: County of Middlosex | |
| On this 15 [†] day of Avgust , to me executed the foregoing instrument, and acknowled | known to be the individual described in and who edged execution of the same. |
| | Belfal Delf Notary Public |

BILKIS H. DUGLA
Notary Public
Commonwealth of Massachusetts
My Commission Expires February 27, 2026