PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------------|----------------|
| JESUS FERNANDEZ RODRIGUEZ | 05/16/2022 |
| INES CANADAS BLASCO | 05/16/2022 |
| AURELIE MATHIEU | 05/16/2022 |
| ANTOINE DECRULLE | 05/17/2022 |
| AYMERIC LEVEAU | 05/16/2022 |
| THIBAULT CARLIER | 05/16/2022 |

RECEIVING PARTY DATA

| Name: | ELIGO BIOSCIENCE |
|-----------------|----------------------|
| Street Address: | 111 AVENUE DE FRANCE |
| City: | PARIS |
| State/Country: | FRANCE |
| Postal Code: | 75013 |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 17742671 | |

CORRESPONDENCE DATA

Fax Number: (202)688-2790

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: 2024658117 Email: sal@arrigo.us

SALVATORE J. ARRIGO **Correspondent Name:** Address Line 1: 1050 30TH STREET NW Address Line 4: WASHINGTON, D.C. 20007

| ATTORNEY DOCKET NUMBER: | EB2021-04A-US |
|-------------------------|-----------------------|
| NAME OF SUBMITTER: | SALVATORE J. ARRIGO |
| SIGNATURE: | /Salvatore J. Arrigo/ |
| DATE SIGNED: | 04/19/2023 |

Total Attachments: 2

PATENT REEL: 063371 FRAME: 0635

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PATENT REEL: 063371 FRAME: 0636

ASSIGNMENT

WHEREAS, I, the below named inventor (hereinafter referred to as Assignor) have made an invention entitled: PRODUCTION BACTERIAL CELLS AND USE THEREOF IN PRODUCTION METHODS,

for which I filed or authorized the filing of United States Application No. 17/742,671 on May 12, 2022;

WHEREAS, Eligo Bioscience, a corporation of France whose post office address is 111 avenue de France, 75013, Paris FRANCE (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the applications for Letters Patent listed above on this invention and the Letters Patent to be issued upon those applications;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, United States Application No. 17/742,671 on May 12, 2022; and all international applications, national stage applications, divisions, and continuations thereof, and all Letters Patent which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any other country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful caths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

| | | *************************************** |
|--|---|---|
| FULL NAME OF FIRST ASSIGNOR Jesus FERNANDEZ RODRIGUEZ | ASSIGNOR'S SIGNATURE | DATE (C, 222 |
| ADDRESS | | CITIZENSHIP |
| c/o Eligo Bioscience, 111 avenue de France, 75013, Paris FRANCE | | Spanish |
| 2. FULL NAME OF SECOND ASSIGNOR | ASSIGNOR'S SIGNATURES | DATE |
| Ines CANADAS BLASCO | | Nay 16, 622 |
| ADDRESS | | CITIZENSHIP |
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| 3. FULL NAME OF THIRD ASSIGNOR | ASSIGNOR'S SIGNATURE | DATE |
| | | |
| Aurelie MATHIEU | MAA | Hay 16 WEZ |
| Aurelie MATHIEU ADDRESS | | 1.0 |
| | | Hay 16 2022 |
| ADDRESS | | Hay 16 2022 |
| ADDRESS c/o Eligo Bioscience, 111 avenue de France 4. FULL NAME OF FOURTH ASSIGNOR Antoine DECRULLE | , 75013, Paris FRANCE | CITIZENSHIP French |
| Address c/o Eligo Bioscience, 111 avenue de France 4. FULL NAME OF FOURTH ASSIGNOR | , 75013, Paris FRANCE ASSIGNOR'S SIGNATURE | CITIZENSHIP French |

| 5. FULL NAME OF FIFTH ASSIGNOR Aymeric LEVEAU | ASSIGNOR'S SIGNATURE | DATE 16/05/2022 |
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| ADDRESS | | CITIZENSHIP |
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| 6. FULL NAME OF SIXTH ASSIGNOR Thibault CARLIER | ASSIGNOR'S SIGNATURE | DATE 16/05 / 2022 |
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