

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7881232

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
FEDERICO BOLOGNANI	09/22/2021
GLEB FELDMAN	09/15/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VECTIVBIO AG
<b>Street Address:</b>	AESCHENVORSTADT 36
<b>City:</b>	BASEL
<b>State/Country:</b>	SWITZERLAND
<b>Postal Code:</b>	4051
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	18164335
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(202)841-7899
<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>	
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<b>Email:</b>	zIPPatentDocketingMailboxUS@cooley.com, jgiannotti@cooley.com
<b>Correspondent Name:</b>	COOLEY LLP - ATTN PATENT GROUP
<b>Address Line 1:</b>	1299 PENNSYLVANIA AVE NW
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<b>Address Line 4:</b>	WASHINGTON, D.C. 20004-2400
<b>ATTORNEY DOCKET NUMBER:</b>	VECT002/C03US 338004-2032
<b>NAME OF SUBMITTER:</b>	SOFIA SANTOS
<b>SIGNATURE:</b>	/Sofia Santos/
<b>DATE SIGNED:</b>	04/03/2023
<b>Total Attachments: 7</b>	
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### ASSIGNMENT

Federico BOLOGNANI, having a business address at Aeschenvorstadt 36, Basel, Switzerland 4051; and Gleb FELDMAN, residing at 50 Howard Street, Oxford, United Kingdom OX4 3BE, (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent entitled MANUFACTURE, FORMULATION AND DOSING OF APRAGLUTIDE, and which is a:

- (1) ☐ provisional application
  - (a) ☐ to be filed herewith; or
  - (b) ☐ bearing Application No. , and filed on ;
- (2) ☒ non-provisional application
  - (a) ☐ to be filed herewith; or
  - (b) ☒ bearing Application No. 17/462,908, and filed on August 31, 2021;  
and/or
- (3) ☒ PCT application
  - (a) ☒ bearing Application No. PCT/US2021/036655, and filed on June 9, 2021.  
  
and/or
- (4) ☐ attached hereto.

**WHEREAS**, VectivBio AG, a corporation having its principal place of business at Aeschenvorstadt 36, Basel, Switzerland 4051, (the "Assignee"), its successors, legal representatives and assigns, is desirous of acquiring the Assignors' entire right, title, and interest in: the Invention(s); the application(s) for patent and/or registered design identified above; the right to file applications for patent and/or registered design of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s); and any and all patent(s) and/or registered design(s) of the United States or other countries that may be granted therefor or thereon.

**NOW, THEREFORE**, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that an Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if an Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the

Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application(s) for patent identified above;
- (c) the right to file applications for patent and/or registered design of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent and/or registered design of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent and/or registered design of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified above or any application(s) for patent and/or registered design claiming the Invention(s), including any priority application(s), substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application for patent and/or registered design identified in the preceding paragraphs (b)-(e) and of any and all patent(s) and/or registered design(s) granted based thereon in the United States and in all other countries; and
- (g) any patent(s) and/or registered design(s) of the United States or other countries that may be granted for or on any application for patent and/or registered design(s) identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s) and/or registered design(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

Each Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the Assignor's entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents. Each Assignor also hereby represents that the Assignor has not previously sold, transferred, or encumbered any part of Assignor's right, title, and interest in the Invention(s).

Each Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all

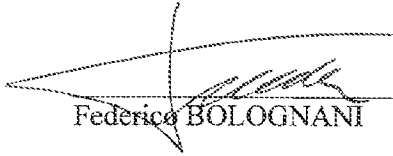
proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), said registered design(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.) without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

Each Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified above when known.

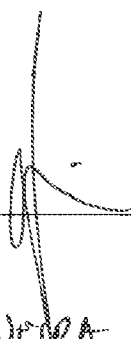
Each Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the use and behalf of the Assignee, its successors, legal representatives, and assigns.

Assignor(s) and Assignee(s) understand that electronic signatures are acceptable and that, by signing electronically, signatories agree to the use of electronic signatures.

Sept. 22, 2021  
Date

  
Federico BOLOGNANI

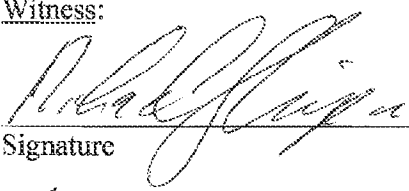
Witness:

  
Signature

22.09.21  
Date

WEIBEL NEREA  
Printed name

Witness:

  
Signature


Sept. 22, 2021  
Date

MICHAEL STEININGER  
Printed name

15 Sep 2021  
Date

  
Gleb FELDMAN


Witness:

  
Signature

15-Sept-2021  
Date

Marta Perez  
Printed name

Witness:

  
Signature

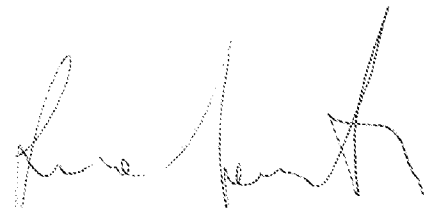
15 SEPT 2021  
Date

CHRISTINE CHAND  
Printed name

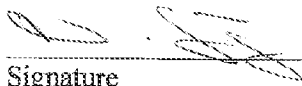
For and on behalf of ASSIGNEE:

Date: 22.09.2021

By:

  
Name: Luca Santarelli  
Title: CEO  
Company: VectivBio Holding AG


Witness:

  
Signature

22-09-2021  
Date

NATHALIE LENZIN  
Printed name

Witness:

  
Signature

22.09.21  
Date

HARIBEL NEIZA  
Printed name

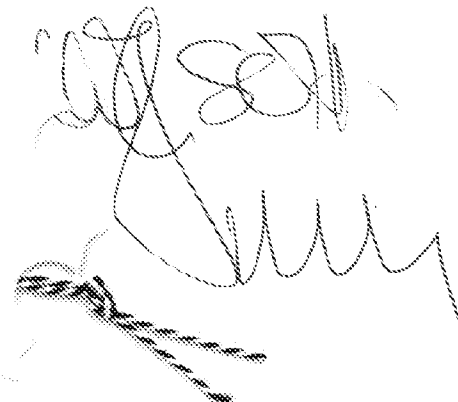
**CERTIFICATE OF AUTHENTICITY OF SIGNATURE**

I, the undersigned notary public of Basel/Switzerland, Katja Schott, herewith legalize the overleaf signature of

Mr Luca Santarelli, born 11<sup>th</sup> June 1968, citizen of Italy, domiciled in Basel (Switzerland), Mr. Santarelli and his signature personally known to me, the notary.

Basel (Switzerland), 24<sup>th</sup> (twenty-fourth) of September 2021 (two thousand and nineteen)

B-Reg. 2021/574

A handwritten signature in dark ink, appearing to read 'Katja Schott', with a stylized flourish below it.