



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEPTEMBER 28, 2020

PTAS

FISHERBROYLES/REGENERON/RW
79 WILLOWLEAF DRIVE
LITTLETON, CO 80127

506272575

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 09/25/2020

REEL/FRAME: 053891/0458
NUMBER OF PAGES: 8

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 009108.364W01/10364W001

ASSIGNOR:

SABIN, LEAH

DOC DATE: 09/16/2020

ASSIGNOR:

KYRATSOUS, CHRISTOS

DOC DATE: 09/10/2020

ASSIGNOR:

MOLLER-TANK, SVEN

DOC DATE: 09/21/2020

ASSIGNEE:

REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NEW YORK 10591

APPLICATION NUMBER:

FILING DATE: 05/22/2020

PATENT NUMBER:

ISSUE DATE:

PCT NUMBER: US2020034328

TITLE: MODIFIED VIRAL PARTICLES AND USES THEREOF

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6319322

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LEAH SABIN	09/16/2020
CHRISTOS KYRATSOUS	09/10/2020
SVEN MOLLER-TANK	09/21/2020
RECEIVING PARTY DATA	
Name:	REGENERON PHARMACEUTICALS, INC.
Street Address:	777 OLD SAW MILL RIVER ROAD
City:	TARRYTOWN
State/Country:	NEW YORK
Postal Code:	10591
PROPERTY NUMBERS Total: 1	
Property Type	Number
PCT Number:	US2020034328
CORRESPONDENCE DATA	
Fax Number:	(720)420-1799
<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>	
Phone:	(720) 316-3624
Email:	rswu.patent@fisherbroyles.com
Correspondent Name:	FISHERBROYLES/REGENERON/RW
Address Line 1:	79 WILLOWLEAF DRIVE
Address Line 4:	LITTLETON, COLORADO 80127
ATTORNEY DOCKET NUMBER:	009108.364WO1/10364WO01
NAME OF SUBMITTER:	MONICA J. FREEMAN
SIGNATURE:	/monicajfreeman/
DATE SIGNED:	09/25/2020
Total Attachments: 6	
source=10364WO01-Executed_Assignments#page1.tif	
source=10364WO01-Executed_Assignments#page2.tif	
source=10364WO01-Executed_Assignments#page3.tif	
source=10364WO01-Executed_Assignments#page4.tif	

ASSIGNMENT

WHEREAS, WE, **Leah SABIN**, residing at 27 Green Hill Road, Goldens Bridge, NY 10526, a citizen of the United States of America, **Christos KYRATSOUS**, residing at 200 Harriman Road, Irvington, NY 10533, a citizen of Greece, and **Sven MOLLER-TANK**, residing at 21 Lake Street, Apartment 6C, White Plains, NY 10603, a citizen of the United States of America, made certain new and useful inventions and improvements for which we filed International Application Number PCT/US2020/034328, on May 22, 2020, designating the United States of America, which is entitled **MODIFIED VIRAL PARTICLES AND USES THEREOF** and claiming priority to Provisional Application Number 62/852,791 filed on May 24, 2019.

AND WHEREAS, **Regeneron Pharmaceuticals, Inc.**, a corporation organized and existing under and by virtue of the laws of the State of New York, and having an office and place of business at 777 Old Saw Mill River Road, Tarrytown, New York 10591 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs, and in and to any and all applications which have been or shall be filed in any country or countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention, or under any other available international agreement or under the domestic laws of the country in which any such application is filed, as may be applicable, and all Letters Patent of a country or countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any Official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns;

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be;

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 16 day of September, 2020.
DAY MONTH

Leah Sabin
Leah SABIN

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2020.
DAY MONTH

Christos KYRATSOUS

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2020.
DAY MONTH

Sven MOLLER-TANK

ASSIGNMENT

WHEREAS, WE, **Leah SABIN**, residing at 27 Green Hill Road, Goldens Bridge, NY 10526, a citizen of the United States of America, **Christos KYRATSOUS**, residing at 200 Harriman Road, Irvington, NY 10533, a citizen of Greece, and **Sven MOLLER-TANK**, residing at 21 Lake Street, Apartment 6C, White Plains, NY 10603, a citizen of the United States of America, made certain new and useful inventions and improvements for which we filed International Application Number PCT/US2020/034328, on May 22, 2020, designating the United States of America, which is entitled **MODIFIED VIRAL PARTICLES AND USES THEREOF** and claiming priority to Provisional Application Number 62/852,791 filed on May 24, 2019.

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NOW THEREFORE, to all whom it may concern, be it known that for good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs, and in and to any and all applications which have been or shall be filed in any country or countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention, or under any other available international agreement or under the domestic laws of the country in which any such application is filed, as may be applicable, and all Letters Patent of a country or countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any Official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns;

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be;

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2020.
DAY MONTH

Leah SABIN

IN TESTIMONY WHEREOF, I have hereunto set my hand this 10 day of September, 2020.
DAY MONTH



Christos KYRATSOUS

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2020.
DAY MONTH

Sven MOLLER-TANK

ASSIGNMENT

WHEREAS, WE, **Leah SABIN**, residing at 27 Green Hill Road, Goldens Bridge, NY 10526, a citizen of the United States of America, **Christos KYRATSOUS**, residing at 200 Harriman Road, Irvington, NY 10533, a citizen of Greece, and **Sven MOLLER-TANK**, residing at 21 Lake Street, Apartment 6C, White Plains, NY 10603, a citizen of the United States of America, made certain new and useful inventions and improvements for which we filed International Application Number PCT/US2020/034328, on May 22, 2020, designating the United States of America, which is entitled **MODIFIED VIRAL PARTICLES AND USES THEREOF** and claiming priority to Provisional Application Number 62/852,791 filed on May 24, 2019.

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NOW THEREFORE, to all whom it may concern, be it known that for good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs, and in and to any and all applications which have been or shall be filed in any country or countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention, or under any other available international agreement or under the domestic laws of the country in which any such application is filed, as may be applicable, and all Letters Patent of a country or countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any Official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns;

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be;

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2020.
DAY MONTH

Leah SABIN

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2020.
DAY MONTH

Christos KYRATSOUS

IN TESTIMONY WHEREOF, I have hereunto set my hand this 21st day of September, 2020.
DAY MONTH


Sven MOLLER-TANK



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 11, 2020

PTAS

FISHERBROYLES, LLP
79 WILLOWLEAF DRIVE
LITTLETON, CO 80127

506051784

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 05/08/2020

REEL/FRAME: 052612/0967
NUMBER OF PAGES: 8

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 009108.364PV1/10364P1-US

ASSIGNOR:

SABIN, LEAH

DOC DATE: 05/07/2020

ASSIGNOR:

KYRATSOUS, CHRISTOS

DOC DATE: 05/01/2020

ASSIGNOR:

MOLLER-TANK, SVEN

DOC DATE: 05/05/2020

ASSIGNEE:

REGENERON PHARMACEUTICALS, INC.
777 OLD SAW MILL RIVER ROAD
TARRYTOWN, NEW YORK 10591-6707

APPLICATION NUMBER: 62852791

FILING DATE: 05/24/2019

PATENT NUMBER:

ISSUE DATE:

TITLE: MODIFIED VIRAL PARTICLES AND USES THEREOF

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

ASSIGNMENT

WHEREAS, WE, Leah SABIN, residing at 27 Green Hill Road, Goldens Bridge, New York 10526, a citizen of the United States of America, **Christos KYRATSOUS**, residing at 200 Harriman Road, Irvington, New York 10533, a citizen of Greece, and **Sven MOLLER-TANK**, residing at 21 Lake Street, Apartment 6C, White Plains, New York 10603, a citizen of the United States of America, (HEREINAFTER CALLED "ASSIGNORS"), are inventors of the invention(s) disclosed and/or claimed in the following patent application:

"MODIFIED VIRAL PARTICLES AND USES THEREOF"

U.S. Serial No. 62/852,791; filed May 24, 2019

WHEREAS, REGENERON PHARMACEUTICALS, INC., a corporation organized and existing under the laws of the State of New York, with offices at 777 Old Saw Mill River Road, Tarrytown, New York 10591-6707, U.S.A. (HEREINAFTER called "ASSIGNEE") is desirous of acquiring our entire right, title and interest in, to, and under said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, **WE**, said ASSIGNORS, have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors, legal representatives, and assigns, our entire right, title and interest for all countries in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the above-described patent application, and in and to said patent application and all divisions, renewals, continuations, and continuations-in-part thereof, and all Patents which may be granted thereon and all reexamination certificates, amendments, and reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents utility models, and designs which may hereafter be filed for said inventions in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said patent application under the Patent Laws of the United States or any other country or countries foreign to the United States, the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention, or under any other applicable international agreement or under the domestic laws of the country in which any such patent application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said inventions in any country or countries foreign to the United States and all extensions, renewals, reexamination certificates, amendments, and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States and any Official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on application as aforesaid, to issue the same to the said ASSIGNEE, their successors, legal representatives and assigns, in accordance with this instrument;

AND WE HEREBY covenant and agree that **WE** have full right to convey the entire interest hereinafter assigned, and that **WE** have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that WE will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, continuation-in-part, reissue, reexamination, and foreign applications, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said inventions in all countries.

IN TESTIMONY WHEREOF, WE hereunto set OUR hands and seal the day and year set opposite our signatures

Date 5/7/20

Date _____

Date _____


Leah SABIN

Christos KYRATSOUS

Sven MOLLER-TANK

ASSIGNMENT

WHEREAS, WE, Leah SABIN, residing at 27 Green Hill Road, Goldens Bridge, New York 10526, a citizen of the United States of America, Christos KYRATSOUS, residing at 200 Harriman Road, Irvington, New York 10533, a citizen of Greece, and Sven MOLLER-TANK, residing at 21 Lake Street, Apartment 6C, White Plains, New York 10603, a citizen of the United States of America, (HEREINAFTER CALLED "ASSIGNORS"), are inventors of the invention(s) disclosed and/or claimed in the following patent application:

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NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, WE, said ASSIGNORS, have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors, legal representatives, and assigns, our entire right, title and interest for all countries in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the above-described patent application, and in and to said patent application and all divisions, renewals, continuations, and continuations-in-part thereof, and all Patents which may be granted thereon and all reexamination certificates, amendments, and reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents utility models, and designs which may hereafter be filed for said inventions in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said patent application under the Patent Laws of the United States or any other country or countries foreign to the United States, the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention, or under any other applicable international agreement or under the domestic laws of the country in which any such patent application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said inventions in any country or countries foreign to the United States and all extensions, renewals, reexamination certificates, amendments, and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States and any Official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on application as aforesaid, to issue the same to the said ASSIGNEE, their successors, legal representatives and assigns, in accordance with this instrument;

AND WE HEREBY covenant and agree that WE have full right to convey the entire interest hereinafter assigned, and that WE have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that WE will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, continuation-in-part, reissue, reexamination, and foreign applications, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said inventions in all countries.

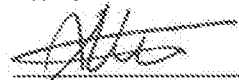
IN TESTIMONY WHEREOF, WE hereunto set OUR hands and seal the day and year set opposite our signatures.

Date: _____

Date: 5/1/20

Date: _____

Leah SABIN


Christos KYRATSOUS

Sven MOLLER-TANK

ASSIGNMENT

WHEREAS, WE, Leah SABIN, residing at 27 Green Hill Road, Goldens Bridge, New York 10526, a citizen of the United States of America, **Christos KYRATSOUS**, residing at 200 Harriman Road, Irvington, New York 10533, a citizen of Greece, and **Sven MOLLER-TANK**, residing at 21 Lake Street, Apartment 6C, White Plains, New York 10603, a citizen of the United States of America, (HEREINAFTER CALLED "ASSIGNORS"), are inventors of the invention(s) disclosed and/or claimed in the following patent application:

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NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, **WE**, said ASSIGNORS, have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors, legal representatives, and assigns, our entire right, title and interest for all countries in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the above-described patent application, and in and to said patent application and all divisions, renewals, continuations, and continuations-in-part thereof, and all Patents which may be granted thereon and all reexamination certificates, amendments, and reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents utility models, and designs which may hereafter be filed for said inventions in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said patent application under the Patent Laws of the United States or any other country or countries foreign to the United States, the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention, or under any other applicable international agreement or under the domestic laws of the country in which any such patent application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said inventions in any country or countries foreign to the United States and all extensions, renewals, reexamination certificates, amendments, and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States and any Official of any country or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on application as aforesaid, to issue the same to the said ASSIGNEE, their successors, legal representatives and assigns, in accordance with this instrument;

AND WE HEREBY covenant and agree that **WE** have full right to convey the entire interest hereinafter assigned, and that **WE** have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that WE will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, continuation-in-part, reissue, reexamination, and foreign applications, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said inventions in all countries.

IN TESTIMONY WHEREOF, WE hereunto set OUR hands and seal the day and year set opposite our signatures.

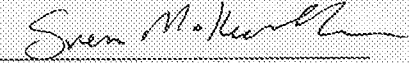
Date: _____

Leah SABIN

Date: _____

Christos KYRATSOUS

Date: 5-5-20



Sven MOLLER-TANK

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)

The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))
for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/ US2020/034328 (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that the above-identified international application was made or authorized to be made by me.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Name: SABIN, Leah

Residence: Goldens Bridge, New York, United States of America
(city and either US state, if applicable, or country)

Mailing Address: c/o Regeneron Pharmaceuticals, Inc.

777 Old Saw Mill River Road

Tarrytown, New York 10591, USA

Inventor's Signature: Leah Sabin
(The signature must be that of the inventor, not that of the agent)

Date: 9/16/20

Name: KYRATSOUS, Christos

Residence: Irvington, New York, United States of America
(city and either US state, if applicable, or country)

Mailing Address: c/o Regeneron Pharmaceuticals, Inc.

777 Old Saw Mill River Road

Tarrytown, New York 10591, USA

Inventor's Signature: _____
(The signature must be that of the inventor, not that of the agent)

Date: _____

Name: MOLLER-TANK, Sven

Residence: White Plains, New York, United States of America
(city and either US state, if applicable, or country)

Mailing Address: c/o Regeneron Pharmaceuticals, Inc.

777 Old Saw Mill River Road

Tarrytown, New York 10591, USA

Inventor's Signature: _____
(The signature must be that of the inventor, not that of the agent)

Date: _____

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)

The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))
for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/US2020/034328 (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that the above-identified international application was made or authorized to be made by me.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Name: SABIN, Leah

Residence: Goldens Bridge, New York, United States of America
(city and either US state, if applicable, or country)

Mailing Address: c/o Regeneron Pharmaceuticals, Inc.

777 Old Saw Mill River Road

Tarrytown, New York 10591, USA

Inventor's Signature: _____ Date: _____
(The signature must be that of the inventor, not that of the agent)

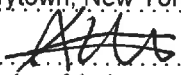
Name: KYRATSOUS, Christos

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777 Old Saw Mill River Road

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Inventor's Signature:  Date: 9/10/2020
(The signature must be that of the inventor, not that of the agent)

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Tarrytown, New York 10591, USA

Inventor's Signature: (The signature must be that of the inventor, not that of the agent) Date:

Name: KYRATSOUS, Christos

Residence: Irvington, New York, United States of America
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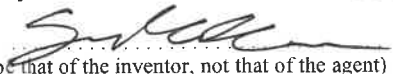
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Inventor's Signature:  Date: 9-21-20
(The signature must be that of the inventor, not that of the agent)

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