

Atty Docket No.	Application No.
11499WO01	PCT/US2024/038781

Page 1 of 2

ASSIGNMENT

WHEREAS, I/WE, **Dan CHALOTHORN**, residing in New York, NY, **KehDih LAI**, residing in Yardley, PA, **Lyndon MITNAUL**, residing in Warren, NJ, **Lori C. MORTON**, residing in Chappaqua, New York, and **George D. YANCOPOULOS**, residing in Yorktown Heights, New York, (HEREINAFTER CALLED "ASSIGNOR(S)"), is/are inventor(s) of the invention(s) disclosed and/or claimed in the following subject patent application(s):

"ANTI-FACTOR XII/XIIa ANTIBODIES AND USES THEREOF"

Application	Application Number	Filed Date
Patent Cooperation Treaty	PCT/US2024/038781	19 Jul 2024

which subject patent application(s) claim(s) priority to U.S. Provisional Application Number(s):

Application	Application Number	Filed Date
United States of America	63/514,392	19 Jul 2023

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 my/our entire right, title and interest in, to, and under said subject patent application(s) and in and to any Letters Patent to be obtained therefrom, and to the invention(s) disclosed and/or claimed therein;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/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, my/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 subject patent application(s), and in and to subject patent application(s) and any patent application(s) claiming priority therefrom, including without limitation, 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 the United States, or 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(s) under the Patent Laws of the United States or any other country or countries foreign to the United States, the Paris 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 the United States, or in any country or countries foreign to the United States and all extensions, renewals, reexamination certificates, amendments, and reissues thereof;

AND I/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(s) as aforesaid, to issue the same to the said ASSIGNEE, their successors, legal representatives and assigns, in accordance with this instrument;

AND I/WE HEREBY covenant and agree that I/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;

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AND I/WE HEREBY further covenant and agree with said ASSIGNEE, its successors and assigns that I/WE have full right to convey the entire interest herein assigned, that I/WE have not executed and will not execute any no assignment, grant, mortgage, license or other agreement to others in conflict herewith, or 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/WE hereunto set MY/OUR hands and seal the day and year set opposite my/our signature(s).


 Dan CHALOTHORN

Date: November 10th 2025


 KehDih LAI

Date: November 10th, 2025


 Lori C. MORTON

Date: _____

Date: November 10, 2025

George D. YANCOPOULOS

Date: _____

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IN TESTIMONY WHEREOF, I/WE hereunto set MY/OUR hands and seal the day and year set opposite my/our signature(s).

Dan CHALOTHORN

Date: _____

KehDih LAI


Lyndon MITNAUL

Date: _____

Date: 17 Nov 2025

Lori C. MORTON

Date: _____

George D. YANCOPOULOS

Date: _____

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IN TESTIMONY WHEREOF, I/WE hereunto set MY/OUR hands and seal the day and year set opposite my/our signature(s).

Dan CHALOTHORN

Date: _____

KehDih LAI

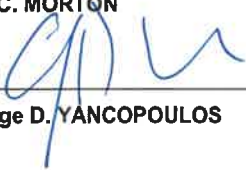
Date: _____

Lyndon MITNAUL

Date: _____

Lori C. MORTON

Date: _____



George D. YANCOPOULOS

Date: November 24, 2025

TRADUCCIÓN

Número de expediente del abogado: 11499W001

Número de solicitud: PCT/US2024/038781

CESIÓN

POR CUANTO, NOSOTROS, Dan CHALOTHORN, con domicilio en Nueva York, NY; **Keh-Dih LAI**, con domicilio en Yardley, PA; **Lyndon MITNAUL**, con domicilio en Warren, NJ; **Lori C. MORTON**, con domicilio en Chappaqua, Nueva York; y **George D. YANCOPOULOS**, con domicilio en Yorktown Heights, Nueva York (en adelante denominados los "CEDENTE(S)"), somos los inventores de la(s) invención(es) divulgada(s) y/o reivindicada(s) en la siguiente solicitud de patente:

ANTICUERPOS ANTI-FACTOR XII/XIIa Y SUS USOS

Solicitud	Número de Solicitud	Fecha de presentación
Tratado de Cooperación de Patentes	PCT/US2024/038781	19 de julio 2024

la cual reivindica prioridad de la Solicitud Provisional de los Estados Unidos Número:

Solicitud	Número de Solicitud	Fecha de presentación
Estados Unidos de América	63/514,392	19 de julio 2023

POR CUANTO, REGENERON PHARMACEUTICALS, INC., una sociedad constituida y existente de conformidad con las leyes del Estado de Nueva York, con oficinas en 777 Old Saw Mill River Road, Tarrytown, New York 10591-6707, EE. UU. (en adelante denominado el "CESIONARIO"), desea adquirir la totalidad de nuestro derecho, título e interés sobre dicha solicitud de

patente, así como sobre toda patente que se obtenga de la misma, y sobre la(s) invención(es) divulgada(s) y/o reivindicada(s) en ella;

AHORA, POR LO TANTO, en consideración de una contraprestación válida y onerosa, cuyo recibo se reconoce por la presente, NOSOTROS, los referidos CEDENTES, hemos vendido, cedido y transferido, y por la presente vendemos, cedemos y transferimos al referido CESIONARIO, a sus sucesores, representantes legales y cesionarios, la totalidad de nuestro derecho, título e interés en todos los países, sobre todas y cada una de las invenciones divulgadas y reivindicadas, así como sobre todas y cada una de las invenciones divulgadas pero no reivindicadas en la solicitud de patente mencionada; Y sobre la solicitud de patente mencionada y cualquier solicitud de patente que reivindique prioridad sobre ella, incluyendo, sin límite, todas las divisionales, renovaciones, continuaciones y continuaciones parciales de estas; y todas las Patentes que puedan ser concedidas al respecto, así como todos los certificados de reexamen, enmiendas, reemisiones y prórrogas de las mismas; Y todas las solicitudes de protección de propiedad industrial, incluyendo, sin límite, todas las solicitudes de patentes, modelos de utilidad y diseños que puedan presentarse en adelante sobre dichas invenciones en los Estados Unidos o en cualquier país extranjero, junto con el derecho a presentar tales solicitudes y el derecho a reivindicar para las mismas los derechos de prioridad derivados de dicha solicitud de patente bajo las Leyes de Patentes de los Estados Unidos o de cualquier otro país;

Conforme al Convenio de París de 1883 y sus modificaciones posteriores, al Tratado de Cooperación en materia de Patentes (PCT), al Convenio sobre la Patente Europea o bajo cualquier otro acuerdo internacional aplicable o leyes nacionales del país en el que se presente dicha solicitud de patente, según corresponda; y todas las formas de protección de propiedad industrial, incluyendo, sin limitación, patentes, modelos de utilidad, certificados de inventor y diseños que puedan concederse por dichas invenciones en los Estados Unidos o en cualquier otro país, así como todas sus extensiones, renovaciones, certificados de reexamen, enmiendas y reemisiones.

Y POR LA PRESENTE AUTORIZAMOS y solicitamos al Comisionado de Patentes y Marcas de los Estados Unidos y a cualquier Funcionario de cualquier país extranjero cuya función sea emitir patentes u otras pruebas o formas de protección de propiedad industrial sobre la solicitud antes mencionada, que emita las mismas a favor del referido CESIONARIO, sus sucesores, representantes legales y cesionarios, de conformidad con este instrumento;

Y POR LA PRESENTE NOS COMPROMETEMOS y aceptamos que comunicaremos al referido CESIONARIO, sus sucesores, representantes legales y cesionarios, cualquier hecho que sea de nuestro conocimiento respecto a dichas invenciones, y prestaremos testimonio en cualquier procedimiento legal, firmaremos todos los documentos lícitos, ejecutaremos todas las solicitudes divisionales, de continuación, de continuación parcial, de reemisión, de reexamen y extranjeras, realizaremos todos los juramentos legítimos y,

en general, haremos todo lo posible para ayudar a dicho CESIONARIO, sus sucesores, representantes legales y cesionarios, a obtener y hacer valer la protección adecuada para dichas invenciones en todos los países;

Y POR LA PRESENTE ADEMÁS NOS COMPROMETEMOS y aceptamos con el referido CESIONARIO, sus sucesores y cesionarios, que poseemos el pleno derecho de transmitir la totalidad del interés aquí cedido; que no hemos firmado ni firmaremos ninguna cesión, concesión, hipoteca, licencia u otro acuerdo con terceros que entre en conflicto con el presente o que afecte los derechos y bienes aquí transmitidos; que no se ha realizado ninguna de las anteriores a terceros en nuestra representación y que poseemos el pleno derecho para transmitir lo aquí expresado.

EN TESTIMONIO DE LO CUAL, firmamos y sellamos el presente documento en el día y año indicados al lado de nuestras firmas.

[Firmado, ilegible] - Fecha: 10 de noviembre de 2025

Dan CHALOTHORN

[Firmado, ilegible] - Fecha: 10 de noviembre de 2025

Keh-Dih LAI

[Firmado, ilegible] - Fecha: 10 de noviembre de 2025

Lori C. MORTON

[En la página siguiente, sigue un texto de igual carácter y tenor al precedente, al que me remito.]

[Firmado, ilegible] - Fecha: 17 de noviembre de 2025

Lyndon MITNAUL

[En la página siguiente, sigue un texto de igual carácter y tenor al precedente, al que me remito.]

[Firmado, ilegible] - Fecha: 24 de noviembre de 2025

George D. YANCOPOULOS