

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6377806

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK MACIELAG	05/06/2019
RAYMOND J. PATCH	05/03/2019
RUI ZHANG	05/03/2019
MARTIN A CASE	05/07/2019
MARK J WALL	05/07/2019
YUE-MEI ZHANG	05/24/2019
SHAMINA M RANGWALA	05/07/2019
JAMES N LEONARD	06/03/2019
RAUL C. CAMACHO	05/06/2019
MICHAEL J. HUNTER	05/06/2019
KATHARINE E. D'AQUINO	05/06/2019
WILSON EDWARDS	05/06/2019
RONALD V. V	05/08/2019
WENYING JIAN	05/06/2019
ELLEN CHI	05/06/2019

RECEIVING PARTY DATA

Name:	JANSSEN PHARMACEUTICA NV
Street Address:	TURNHOUTSEWEG 30
City:	BEERSE
State/Country:	BELGIUM
Postal Code:	B-2340

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17085128

CORRESPONDENCE DATA

Fax Number: (317)236-2219

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: 317-236-2100

Email: IPDOCKET@ICEMILLER.COM
Correspondent Name: ICE MILLER LLP
Address Line 1: ONE AMERICAN SQUARE, SUITE 2900
Address Line 4: INDIANAPOLIS, INDIANA 46282-0200

ATTORNEY DOCKET NUMBER: 004852.11772/67US5

NAME OF SUBMITTER: ANDREW P. BARANIAK

SIGNATURE: /Andrew P. Baraniak/

DATE SIGNED: 10/30/2020

Total Attachments: 60

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DECLARATION (37 CFR 1.63) AND ASSIGNMENT
(Utility Patent Application)**

As a below-named inventor/assignor of a certain new and useful invention for which I have executed an application for Letters Patent entitled:

IMMUNOGLOBULINS AND USES THEREOF

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I hereby declare that:

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The above-identified application was made or authorized to be made by me.

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ASSIGNMENT

WHEREAS, I ("ASSIGNOR") desire/am obligated to assign to the below-named ASSIGNEE the invention identified above;

WHEREAS, ("ASSIGNEE"):

Janssen Pharmaceutica NV
Turnhoutseweg 30
Beerse B-2340
BELGIUM

is desirous of acquiring the entire right, title and interest in and to the invention throughout the United States and the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all countries throughout the world resulting from the invention;

FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNOR(S), intending to be legally bound, do hereby:

AUTHORIZE said ASSIGNEE, or its representatives to insert above the filing date and application number of the application when these are known;

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE the whole and entire right, title and interest for the United States and its possessions and territories and all foreign countries in and to the invention which is disclosed in the above-identified patent application, and, in and to any and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR(S) had this Assignment not been made; and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto;

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WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by ASSIGNOR(S), and that the full right to convey the same as herein expressed is possessed by ASSIGNOR(S);

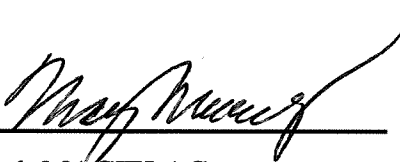
AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNOR(S) will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNOR(S) relating to the invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirable for vesting title to the invention in ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNOR(S);

TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNOR(S) and extending to the successors, assigns, and nominees of ASSIGNEE.

First Joint Inventor/Assignor:

Date: 5/6/2019

Signature:



Typed Legal Name: Mark MACIELAG

Second Joint Inventor/Assignor:

Date: _____

Signature:

Typed Legal Name: Raymond J. PATCH

Third Joint Inventor/Assignor:

Date: _____

Signature:

Typed Legal Name: Rui ZHANG

Fourth Joint Inventor/Assignor:

Date: _____

Signature:

Typed Legal Name: Martin A. CASE

Fifth Joint Inventor/Assignor:

Date: _____

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Typed Legal Name: Yue-Mei ZHANG

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Ninth Joint Inventor/Assignor:

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Typed Legal Name: Raul C. CAMACHO

Tenth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Michael J. HUNTER

Eleventh Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Katharine E. D'AQUINO

Twelfth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Wilson EDWARDS

Thirteenth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Ronald V. SWANSON

Fourteenth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Wenyng JIAN

Fifteenth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Ellen CHI

ASSIGNEE hereby acknowledges and accepts this assignment and the full right, title and interest in and to said invention and said Patent Application.

Janssen Pharmaceutica NV (Assignee)

May 3, 2019
Date

Deborah Drazen
Signature

Deborah L. Drazen
Typed or Printed Name

Assistant Secretary
Title

[Signature]
Witness

5/3/19
Date

[Signature]
Witness

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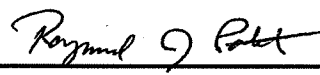
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Date: 5/03/19 Signature: 
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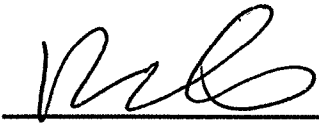
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TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNOR(S) and extending to the successors, assigns, and nominees of ASSIGNEE.

First Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Mark MACIELAG


Second Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Raymond J. PATCH

Third Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Rui ZHANG

Fourth Joint Inventor/Assignor:

Date: May 7th 2019 Signature: 
Typed Legal Name: Martin A. CASE

Fifth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Mark J. WALL

Sixth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Yue-Mei ZHANG

Seventh Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Shamina M. RANGWALA


Eighth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: James N. LEONARD

Nineth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Raul C. CAMACHO

Tenth Joint Inventor/Assignor:

Date: 5/6/2019 Signature: 
Typed Legal Name: Michael J. HUNTER

Eleventh Joint Inventor/Assignor:

Date: _____

Signature: _____

Typed Legal Name: Katharine E. D'AQUINO

Twelfth Joint Inventor/Assignor:

Date: 5/6/2019

Signature: 

Typed Legal Name: Wilson EDWARDS

Thirteenth Joint Inventor/Assignor:

Date: _____

Signature: _____

Typed Legal Name: Ronald V. SWANSON

Fourteenth Joint Inventor/Assignor:

Date: _____

Signature: _____

Typed Legal Name: Wenyong JIAN

Fifteenth Joint Inventor/Assignor:

Date: May 6, 2019

Signature: 

Typed Legal Name: Ellen CHI

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Janssen Pharmaceutica NV (Assignee)

May 3, 2019
Date

Deborah Drazen
Signature

Deborah L. Drazen
Typed or Printed Name

Assistant Secretary
Title

[Signature]
Witness

5/3/19
Date

[Signature]
Witness

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Janssen Pharmaceutica NV
Turnhoutseweg 30
Beerse B-2340
BELGIUM

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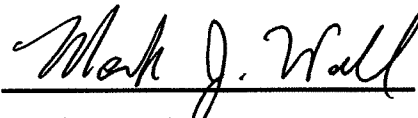
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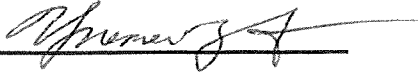
Signature: _____

Typed Legal Name: Mark J. WALL

Sixth Joint Inventor/Assignor:

Date: 5/24/2019

Signature:



Typed Legal Name: Yue-Mei ZHANG

Seventh Joint Inventor/Assignor:

Date: _____

Signature:

Typed Legal Name: Shamina M. RANGWALA

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Deborah L. Drazen
Typed or Printed Name

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Beerse B-2340
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Date: _____ Signature: _____
Typed Legal Name: Yue-Mei ZHANG

Seventh Joint Inventor/Assignor:

Date: May 7th 2019 Signature: Shamina M. Rangwala
Typed Legal Name: Shamina M. RANGWALA

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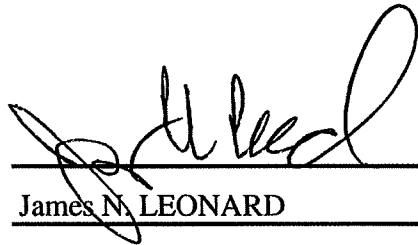
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WHEREAS, I ("ASSIGNOR") desire/am obligated to assign to the below-named ASSIGNEE the invention identified above;

WHEREAS, ("ASSIGNEE"):

**Janssen Pharmaceutica NV
Turnhoutseweg 30
Beerse B-2340
BELGIUM**

is desirous of acquiring the entire right, title and interest in and to the invention throughout the United States and the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all countries throughout the world resulting from the invention;

FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNOR(S), intending to be legally bound, do hereby:

AUTHORIZE said ASSIGNEE, or its representatives to insert above the filing date and application number of the application when these are known;

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE the whole and entire right, title and interest for the United States and its possessions and territories and all foreign countries in and to the invention which is disclosed in the above-identified patent application, and, in and to any and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR(S) had this Assignment not been made; and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto;

AUTHORIZE and REQUEST the issuing authority to issue any and all United States and foreign patents granted on the invention to ASSIGNEE;

WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by ASSIGNOR(S), and that the full right to convey the same as herein expressed is possessed by ASSIGNOR(S);

AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNOR(S) will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNOR(S) relating to the invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirable for vesting title to the invention in ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNOR(S);

TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNOR(S) and extending to the successors, assigns, and nominees of ASSIGNEE.

First Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Mark MACIELAG

Second Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Raymond J. PATCH

Third Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Rui ZHANG

Fourth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Martin A. CASE

Fifth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Mark J. WALL

Sixth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Yue-Mei ZHANG


Seventh Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Shamina M. RANGWALA

Eighth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: James N. LEONARD

Nineth Joint Inventor/Assignor:

Date: 5/6/19 Signature: 
Typed Legal Name: Raul C. CAMACHO

Tenth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Michael J. HUNTER

Eleventh Joint Inventor/Assignor:

Date: 5/6/19

Signature:

Katharine E. D'Aquino

Typed Legal Name:

Katharine E. D'AQUINO

Twelfth Joint Inventor/Assignor:

Date: _____

Signature:

Typed Legal Name:

Wilson EDWARDS

Thirteenth Joint Inventor/Assignor:

Date: _____

Signature:

Typed Legal Name:

Ronald V. SWANSON

Fourteenth Joint Inventor/Assignor:

Date: 06-May-2019

Signature:

Wenying JIAN

Typed Legal Name:

Wenying JIAN

Fifteenth Joint Inventor/Assignor:

Date: _____

Signature:

Typed Legal Name:

Ellen CHI

ASSIGNEE hereby acknowledges and accepts this assignment and the full right, title and interest in and to said invention and said Patent Application.

Janssen Pharmaceutica NV (Assignee)

May 3, 2019
Date

Deborah Drazen
Signature

Deborah L. Drazen
Typed or Printed Name

Assistant Secretary
Title

[Signature]
Witness

5/3/19
Date

[Signature]
Witness

5/3/19
Date

**INVENTOR'S COMBINED
DECLARATION (37 CFR 1.63) AND ASSIGNMENT
(Utility Patent Application)**

As a below-named inventor/assignor of a certain new and useful invention for which I have executed an application for Letters Patent entitled:

IMMUNOGLOBULINS AND USES THEREOF

DECLARATION

I hereby declare that:

This Declaration is directed to the patent application attached hereto or United States application number 16/344,263 filed on April 23, 2019.

The above-identified application was made or authorized to be made by me.

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

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.

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

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Date: _____ Signature: _____
Typed Legal Name: Raul C. CAMACHO

Tenth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Michael J. HUNTER

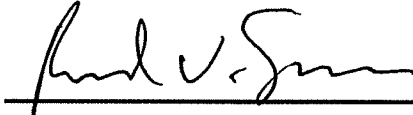
Eleventh Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Katharine E. D'AQUINO

Twelfth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Wilson EDWARDS

Thirteenth Joint Inventor/Assignor:

Date: May 8, 2019 Signature: 
Typed Legal Name: Ronald V. SWANSON

Fourteenth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Wenyong JIAN

Fifteenth Joint Inventor/Assignor:

Date: _____ Signature: _____
Typed Legal Name: Ellen CHI

ASSIGNEE hereby acknowledges and accepts this assignment and the full right, title and interest in and to said invention and said Patent Application.

Janssen Pharmaceutica NV (Assignee)

May 3, 2019
Date

Deborah Drazen
Signature

Deborah L. Drazen
Typed or Printed Name

Assistant Secretary
Title

[Signature]
Witness

5/3/19
Date

[Signature]
Witness

5/3/19
Date