

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5849270

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MARIE-ANGE BUYSE	03/30/2017
CARLO BOUTTON	03/10/2017
BRUNO DOMBRECHT	03/10/2017
DAVID VLERICK	03/24/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ABLYNX N.V.
<b>Street Address:</b>	TECHNOLOGIEPARK 21
<b>City:</b>	ZWIJNAARDE
<b>State/Country:</b>	BELGIUM
<b>Postal Code:</b>	9052
<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16415455
Application Number:	16415496
Application Number:	16415530
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(732)594-4720
<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>	
<b>Phone:</b>	732-594-6914
<b>Email:</b>	us_efs@merck.com
<b>Correspondent Name:</b>	MERCK
<b>Address Line 1:</b>	126 E. LINCOLN AVENUE
<b>Address Line 2:</b>	RY86-2011A
<b>Address Line 4:</b>	RAHWAY, NEW JERSEY 07065-0907
<b>ATTORNEY DOCKET NUMBER:</b>	24238USDIV4; DIV5; DIV6
<b>NAME OF SUBMITTER:</b>	JOHN DAVID REILLY
<b>SIGNATURE:</b>	/John David Reilly, Reg. #43039/
<b>DATE SIGNED:</b>	12/04/2019

**Total Attachments: 5**

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## WORLDWIDE ASSIGNMENT

WHEREAS, I/WE,

- (1) Marie-Ange Buyse, located at Merelbeke, Belgium,
- (2) Carlo Boutton, located at Wielsbeke, Belgium,
- (3) Bruno Dombrecht, located at Heusden, Belgium,
- (4) David Vlerick, located at Gentbrugge, Belgium,

hereinafter ASSIGNOR(S), together with Edward Bowman, located at Redwood City, CA, Maribel Beaumont, located at San Mateo, CA, and Robert A. Kastelein, located at Portola Valley, CA, are the inventors of the invention described in an application for Patents having the Attorney Docket Number indicated above and the following Title of the Invention:

## PD1 AND/OR LAG3 BINDERS

and in the following application(s):

U.S. Provisional Application No. 62/257,009 filed on 11/18/15;  
U.S. Application No. 15/353,919 having a filing date of 11/17/16; and  
PCT International Application No. PCT/US16/62394 having a filing date of 11/17/16.

WHEREAS I/WE covenant that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have the full right to convey the same as herein expressed.

WHEREAS, Ablynx N.V., a corporation organized under the laws of the country of Belgium, having an office at Technologiepark 21, Zwijnaarde, Belgium 9052, and its successors, assigns and legal representatives (hereinafter **ASSIGNEE**), is desirous of obtaining the entire right, title and interest in, to and under the invention disclosed in said application or applications;

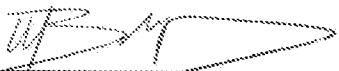
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/we, said ASSIGNOR(S), do each hereby sell, assign and transfer or confirm the grant and assignment to said **ASSIGNEE** my/our entire right, title and interest in all countries of the world in and to my/our invention described in said application for Patents, in and to the right to file patent applications in the name of **ASSIGNEE**, its designee, or in any or all of our names, at its election, on the aforesaid invention in all countries of the world, together with all rights of priority in the aforesaid countries deriving from the above-identified application for Patents under the International Convention for the Protection of Industrial Property, under the Inter-American Convention relating to Inventions, Patents, Designs and Industrial Models and under any other international arrangement relating to patents or intellectual property, in and to any and all Letters Patent that are granted from the aforesaid application for Patents, in and to any applications claiming priority benefits to a provisional patent application or other applications filed on said invention, and in and to any continuations, divisions, reexaminations, reissues, renewals and extensions thereof of any of said Letters Patent, the same to be held and enjoyed by said **ASSIGNEE**, to the full ends of the terms for which all Letters Patent therefore may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

AND I/WE HEREBY covenant and agree that we will at any time, upon the request and at the expense of **ASSIGNEE**, without further compensation or charge to said **ASSIGNEE**, execute and deliver any and all documents that may be necessary or desirable to perfect the title to the foregoing invention, patent applications, and Letters Patent and continuations, divisions, reexaminations, reissues, renewals and extensions thereof in the name of **ASSIGNEE**, including the execution and procurement of any and all further documents evidencing this assignment and sale as may be necessary or desirable for recording the same in the Patent Office of any country concerned, and will make all rightful oaths and declarations and do all lawful acts requisite for procuring the same or for aiding therein.

I/WE HEREBY authorize **ASSIGNEE** to insert in this instrument the Application Number(s) and the filing date(s) of said application for Patents when officially notified thereof.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such components shall together constitute but one and the same document.

Executed this 30 day of March, 2017

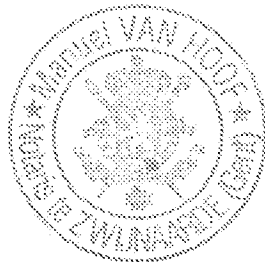
  
\_\_\_\_\_  
Marie-Ange Buyse


**ACKNOWLEDGEMENT**

County of Belgium

On this 30 day of 03, 2017, personally appeared before me **Marie-Ange Buyse** to me known, and known by me to be the same person(s) described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)



  
\_\_\_\_\_  
Notary Public

HOOF 218  
Manuel VAN HOOF  
A. Daps Brillelaan 211  
9000 GENT

Executed this 10 day of March, 2017

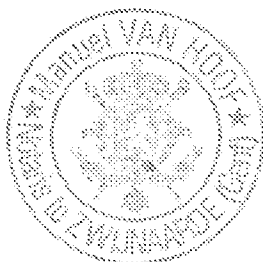
  
\_\_\_\_\_  
Carlo Boutton

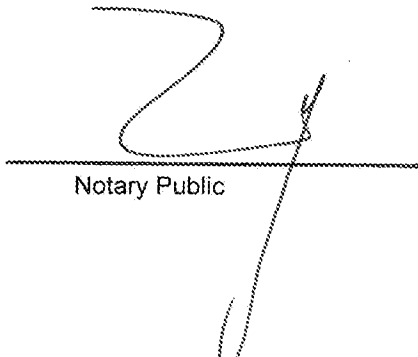
**ACKNOWLEDGEMENT**

County of Belgium

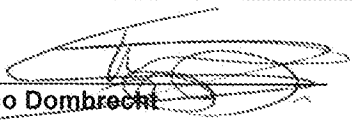
On this 10 day of March, 2017, personally appeared before me **Carlo Boutton** to me known, and known by me to be the same person(s) described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)



  
\_\_\_\_\_  
Notary Public  
  
MANUEL VAN HOOFF  
A. Deur. 8-11/11/2011  
1000 GELT

Executed this 10 day of MAR, 2017

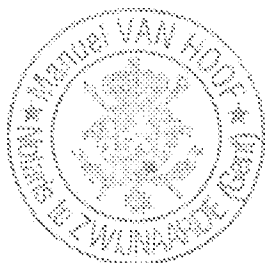
  
Bruno Dombrecht

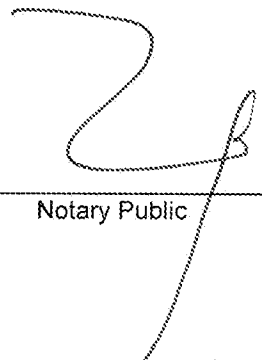
**ACKNOWLEDGEMENT**

County of Belgium

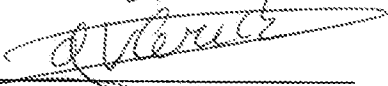
On this 10 day of 03, 2017, personally appeared before me **Bruno Dombrecht** to me known, and known by me to be the same person(s) described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)



  
\_\_\_\_\_  
Notary Public  
  
NOTAIRE  
Manuel VAN HOOF  
A. Delta Filleux 211  
3602 GREY

Executed this 24 day of Mar, 20 17

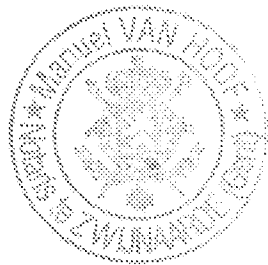
  
\_\_\_\_\_  
David Vlerick


**ACKNOWLEDGEMENT**

County of Belgium

On this 24 day of Mar, 20 17, personally appeared before me **David Vlerick** to me known, and known by me to be the same person(s) described in and who executed the foregoing instrument, and acknowledged that he (she) executed the same, of his (her) own free will for the purpose set forth.

(Seal)



  
\_\_\_\_\_  
Notary Public  
  
NOTARIAT  
Manuel VAN HOOFF  
A. Dele Poortvliet 26  
9000 GENT