## 503887820 06/24/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3934469

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
MARIE-PAULE LUCIENNE ARMANDA BOUCHE	03/05/2013
PETER VANLANDSCHOOT	04/18/2013
ERWIN SABLON	03/15/2013
ERIK DEPLA	02/28/2013
STEFAN DE BUCK	03/13/2013
XAVIER SAELENS	03/01/2013
BERT SCHEPENS	03/01/2013
KAREN SILENCE	03/11/2013
MARK VAECK	03/18/2013
PAUL M.P. VAN BERGEN EN HENEGOUWEN	03/01/2013
HANS DE HAARD	02/05/2015

#### **RECEIVING PARTY DATA**

Name:	ABLYNX N.V.
Street Address:	TECHNOLOGIEPARK 21
City:	ZWIJNAARDE
State/Country:	BELGIUM
Postal Code:	9052

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15063961

## **CORRESPONDENCE DATA**

Fax Number:

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:** 617.646.8000

**Email:** janet.oconnor@wolfgreenfield.com

Correspondent Name: WOLF GREENFIELD
Address Line 1: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210

PATENT REEL: 039004 FRAME: 0497

503887820

ATTORNEY DOCKET NUMBER:	A0848.70159US01	
NAME OF SUBMITTER:	JOHN R. VAN AMSTERDAM	
SIGNATURE:	/John R. Van Amsterdam/	
<b>DATE SIGNED:</b> 06/24/2016		
Total Attachments: 13		
source=A084870159US01-CASI-JRV#page1.tif		

source=A084870159US01-CASI-JRV#page1.tif source=A084870159US01-CASI-JRV#page2.tif source=A084870159US01-CASI-JRV#page3.tif source=A084870159US01-CASI-JRV#page4.tif source=A084870159US01-CASI-JRV#page5.tif source=A084870159US01-CASI-JRV#page6.tif source=A084870159US01-CASI-JRV#page7.tif source=A084870159US01-CASI-JRV#page8.tif source=A084870159US01-CASI-JRV#page9.tif source=A084870159US01-CASI-JRV#page10.tif source=A084870159US01-CASI-JRV#page11.tif source=A084870159US01-CASI-JRV#page11.tif source=A084870159US01-CASI-JRV#page12.tif source=A084870159US01-CASI-JRV#page13.tif

PATENT REEL: 039004 FRAME: 0498

#### **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Ablynx N.V., a Belgium Corporation having a place of business at Technologiepark 21; 9052 Zwijnaarde; BELGIUM, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on February 7, 2013 under No. 13/761,554, bearing Attorney Docket No. A0848.70159US00, and entitled PULMONARY ADMINISTRATION OF IMMUNOGLOBULIN SINGLE VARIABLE DOMAINS AND CONSTRUCTS THEREOF, and in and to the application and all corresponding non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

05/03/2013		I Dan C
Date	Inventor:	Marie-Paule Lucienne Armanda Bouche
	Address:	Braemstraat 66
		B-9050 Gentbrugge
		BELGIUM
	Citizenship:	Belgium
Witness:		And
05/03/2013	make the second	
Date	Signatur	
	Name:	Els De Smex
	Address	Vitianpstical 103
		9039 Wondelan
		Relaive
		5.0
Witness:		05 /A
05/03/2013		1X THE
Date	Signatur	е
	Name:	a Cleria Notha he
	Address	: Mentract 109
		Bar Tock
		n 1

Page 2 of 11

28/4/13	The state of the s
Date	Inventor: Peter Vanlandschoot
	Address: Markettestraat 20A
	B-9881 Bellem
	BELGIUM
	Citizenship: Belgium
Witness:	$H^{\perp}$
18/41/13	A Arrandar
Date (A / 9 ( ) )	Signature
Date	
	Name: HANNES ISERENTANT
	Address St. P D //
	Address: ST-GEERTRUIBOS 4
	3220 HOLSBEEK
	BELGIUM
	λ
Witness:	$\Omega$
101: 1112	()(c)
Date A 19	Signature
	Name: Carla Snoeth
	Address: Adolf Basyanuthant 8
	govo Sint - Amanaliber

3012247,1

15 March 2013	Inventor:	Erwin Sablon
Date		Robbroeklaan 1A
	Addiess.	B-1785 Merchtem
		BELGIUM
	Citizenship:	
	Citizenship.	beigium
Witness:		
15 nort 2213		
Date	Signature	3
	Name:	GEERT MACRIENS
	Address:	Zitherispenenste. 64
		8316 BRUGGE
		Blgum
Witness:		All
/5 HAR 20/3 Date	Signatur	e Cocha
	Name:	2 ANT OF WATHONIN

Address:

28 Feb-2013		Elepla.
Date	Inventor:	Erik Depla
	Address:	Burgstraat 58
		B-9070 Destelbergen
		BELGIUM
	Citizenship:	Belgium
Witness: 28 Fell 2013		MALL
Date	Signatur	е
	Name:	De Clucy Nothalia
	Address	: Derosstraat 107
		8700 11011-
		Belgium
Witness:	چن. 	met
Date	Signatu	re
	Name:	Els De Somer
•	Address	
		9032 Wordelgem
		Belgin

12th Hard 2013		DE BIJA
Date	Inventor:	Stefan De Buck
	Address:	Obere Grabenstrasse 46
		CH-4227 Buesserach
		SWITZERLAND
	Citizenship:	Belgium
Witness:	(	01000
13 14 Harch 2013	سرمند. ۱۳۵۶ - ۱۳۵۰ - ۱۳۵۰	- South
Date	Signature	
	Name:	Harion Blank
	Address	Harion Blank Lindenstr. 12 UK-1813 Hohlin
		01.4813 Hohlin
		The second secon
Witness:		2004
13th Roich 2013	07	
Date	Signatur	<b>e</b>
	Name:	Ten Von Strenbergen

Address:

	ander V
01-03 2=17	and the state of t
Date	Inventor: Xavier Saelens
	Address: Sportstraat 18
	B-8900 leper
	BELGIUM
	Citizenship: Belgium
Witness:	
01 - 03 - 20 13 Date	Signature Sarah
	Name: De Baets Sarah
	Address: <u>Heuvelgem 2/2</u> 9630 ZWALM
	9630 ZWALM
Witness:	
01-03-2013	The Color of the C
Date	Signature
	Name: Roose Venny
	Address: Gordengenstract 2
	goo Gent

01/03/2013		/
Date	Inventor:	Bert Schepens
	Address:	Elshout 1
		B-9031 Drongen
		BELGIUM
	Citizenship:	Belgium
	•	
Witness:		
		De Baets Sarah
<u>01/03/2013</u> Date	Signatur	po (sur) surv
Date		
	Name:	Sarah De Baets
	Address	Sarah De Baets Huwelgem 2/2 9630 Zwalm
		9630 Zwalm
Witness:		
20 / 30 70 2020		Sretaels
<u>01-03-2013</u> Date	Signatui	0
		2 N A
	Name:	Jan Gitaels
	Address	
		3200 Solomaande
		A CONTRACTOR OF THE PROPERTY O

		BELGIUM
	Citizenship:	Belgium
		•
Witness:		100 19 1
11 March 2013		Commence College Charles
Date	Signature	
	Mama	
	Name:	SOFIE GABRIELS
	Address:	KASTANJELAAN 30
		9620 ZOTTEGEM
		BELGIUM
		Daraigh
		The second secon
Witness:		Alexander and the second and the sec
11 Munch 2013	market and the same	1 Uluchy
Date 257 3	Signature	
	Name:	PETER ULKI CHIS
	Address:	MALPERTUUS SINGEL 31

Inventor: Karen Silence

Address: Jean Tombeurstraat 21 B-3090 Overijse

3012247.1

DESTEL BERGEN

2070

BELGIUM

18-3-13		11/-
Date	Inventor:	Mark Vaeck
	Address:	Nieuwstraat 37
		B-1981 Hofstade
		BELGIUM
	Citizenship:	Belgium
Witness:		
18-3-43	4	
Date	Signatur	Ө
	Name:	ANN BEYAERT
	Address	PERRIKWEG -(7
		B-9890 UURSTE
Witness:		Jenen Lusten
Date	Signatu	
	Name:	IGMALG LASTON
	Addres	s: Balaix Autoria

Attorney Docket No. A0848.70159US00

Page 10 of 11

	100100000000000000000000000000000000000	The same of the state of the st
March 1, 2013		
Date		Paul M. P. Van Bergen En Henegouwen
•	Address:	Louis Bouwmeesterlaan127
·		NL-3584 GE Utrecht
		NETHERLANDS
	Citizenship:	Netherlands
Witness: $\frac{\sqrt{-3 \cdot 2.033}}{}$		(A) boot
Date	Signature	
	Name:	AS A HAN BRASSEL
	Address:	DETERSTRIAT & BIS
•		TREATURE AR SEE
		The NETHERLANDS
Millioneri	· ·	
Witness:		ALIZE
1.03; 2013 Date	Signatur	e M.K. jank
	Name:	Marta Kijanka
	Address	: Eduard Verkadelaan 73

#### **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Ablynx N.V., a Belgium Corporation having a place of business at Technologiepark 21; 9052 Zwijnaarde; BELGIUM, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on February 7, 2013 under No. 13/761,554, bearing Attorney Docket No. A0848.70159US00, and entitled PULMONARY ADMINISTRATION OF IMMUNOGLOBULIN SINGLE VARIABLE DOMAINS AND CONSTRUCTS THEREOF, and in and to the application and all corresponding non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea, as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

5/2/2015 Date	Inventor: Address: Citizenship:	Hans De Haard 't Zwint 1 Oudelande, NL-4436 NA NETHERLANDS Netherlands
Witness:  5 FEB 20/5  Date	Signature Name: Address:	ALAIN THIBAULT  Are Louis-Lepane 48  1050 Brissels, Bozciv.
Witness:  5 February 2015  Date	Signature Name:	MICHAEL SALVADEOS

Attorney Docket No. A0848.70159US00

RECORDED: 06/24/2016

Page 2 of 2

Address:

3887359.1

AUE DE LA JONETION 38

1190 BRUSSELS

BELGIUM