504960455 06/14/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5007202

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOF FATTINGER	07/30/2014

RECEIVING PARTY DATA

Name:	HOFFMANN-LA ROCHE INC.	
Street Address:	340 KINGSLAND STREET	
City:	NUTLEY	
State/Country:	NEW JERSEY	
Postal Code:	07110	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16007497

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	033364-518C01US	
NAME OF SUBMITTER:	BRAD M. SCHELLER	
SIGNATURE:	/Brad M. Scheller/	
DATE SIGNED:	06/14/2018	

Total Attachments: 3

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PATENT 504960455 REEL: 046089 FRAME: 0995

RECORDATION FORM COVER SHEET		
PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Plea	se record the attached documents or the new address(es) below.	
Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Christof Fattinger	Name: Hoffmann-La Roche Inc.	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:	
3. Nature of conveyance/Execution Date(s):		
Execution Date(s) July 30, 2014	340 Kingsland Street	
X Assignment Merger Change of Name		
Security Agreement Joint Research Agreement	City: Nutley	
Government Interest Assignment	State: New Jersey	
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 07110	
Other	Additional name(s) & address(es) attached? Yes X No	
	Additional frame(s) & address(es) attached:	
4. Application or patent number(s):	nent serves as an Oath/Declaration (37 CFR 1.63).	
A. Patent Application No.(s)	B. Patent No.(s)	
16/007,497		
Additional numbers attached?	Yes X No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Brad M. Scheller, Esq.		
MINTZ LEVIN COHN FERRIS GLOVSKY		
Name: AND POPEO, P.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$	
Internal Address:		
	X Authorized to be charged to deposit account	
Street Address: Chrysler Center	Enclosed	
666 Third Avenue	None required (government interest not affecting title)	
city: New York	8. Payment Information	
State: <u>NY</u> Zip: <u>10017</u>		
Phone Number: <u>(212)</u> 692-6761		
Docket Number: 033364-518C01US	Deposit Account Number 50-0311	
Email Address: IPDocketingBOS@mintz.com	Authorized User Name Brad M. Scheller, Esq.	
9. Signature: /Brad M. Scheller/	June 14, 2018	
Signature	Date Total number of pages including	
Brad M. Scheller, Esq. – 61,022 Name of Person Signing	cover 3	
	sheet, attachments, and documents:	
	eet) should be faxed to (571) 273-0140, or mailed to: of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450	

Attorney Docket No.: 33364-518N01US

ASSIGNMENT

I, Christof Fattinger, of Blauen, Switzerland, the undersigned, hereinafter referred to as the ASSIGNOR, for good and valuable consideration, the receipt of which is hereby acknowledged, confirm that I have sold and assigned, and do hereby assign, sell and transfer to Hoffmann-La Roche Inc., with offices at 340 Kingsland Street, Nutley, New Jersey 07110, United States of America, and to its successors, assigns and legal representatives, collectively hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

DEVICE FOR USE IN THE DETECTION OF BINDING AFFINITIES

filed with the U.S. Patent and Trademark Office on July 16, 2014 and assigned Application No. 14/372,707, including any subsequently filed utility applications, which claim priority to European Application No. 12151436.8 filed January 17, 2012, and including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

I agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

I further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

PATENT REEL: 046089 FRAME: 0997 I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 30. July 2014 Christof Fallinger Signature of: Christof Fattinger
Signature of: Christof Fattinger
7 001 \ 0
IN WITNESS WHEREOF, I, Jarch Schucider, hereby declar (Printed Name of Witness)
(Printed Name of Witness)
that I was personally present and did see the above named person duly sign and execute the
assignment.
Signature of Witness)
(Signature of Witness)
Date: 31-7-19
IN WITNESS WHEREOF, I, Michael Heun, hereby declar (Printed Name of Winess)
IN WITNESS WHEREOF, I, N. Chael Heur, hereby declar (Printed Name of Wijness)
that I was personally present and did see the above named person duly sign and execute the
assignment.
(Signature of Witness)
2 1 2 2016
Plate: 37, 1.607. F

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RECORDED: 06/14/2018