504101679 11/17/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROCHE GLYCART AG	08/11/2014

RECEIVING PARTY DATA

Name:	F. HOFFMANN-LA ROCHE AG	
Street Address:	124 GRENZACHERSTRASSE	
City:	BASLE	
State/Country:	SWITZERLAND	
Postal Code:	CH-4070	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15200584

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P31921-US
NAME OF SUBMITTER:	Y. ELAINE CHANG
SIGNATURE:	/Y. Elaine Chang/
DATE SIGNED:	11/17/2016

Total Attachments: 3

source=361811_31921 AssignAgree (RGlycart to FHLR)_signed#page1.tif source=361811 31921 AssignAgree (RGlycart to FHLR) signed#page2.tif source=361811 31921 AssignAgree (RGlycart to FHLR) signed#page3.tif

PATENT REEL: 040363 FRAME: 0097 504101679



ASSIGNMENT AGREEMENT

Roche Glycart AG ("ASSIGNOR") a corporation duly organized under the laws of Switzerland and having its principal place of business at Wagistrasse 18, CH-8952 Schlieren, Switzerland

acknowledges the previous transfer to

F. Hoffmann-La Roche AG ("ASSIGNEE") a corporation duly organized under the laws of Switzerland, and having its principal place of business at 124 Grenzacherstrasse, CH-4070 Basle, Switzerland

for good and valuable consideration paid to ASSIGNOR by ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, of all right, title, and interest in, to, and deriving from the invention(s) disclosed in the patent application(s) set forth below for all countries of the world by operation of law, contract, or otherwise, and any Letters Patent which may hereafter be granted on the same in all countries of the world including any application claiming priority, divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, reexaminations, prolongations or extensions thereof.

As far as the right, title, and interest of ASSIGNOR in, to, and deriving from the invention(s) disclosed in the patent application(s) set forth below may not have been transferred, for good and valuable consideration paid to ASSIGNOR by ASIGNEE, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby assigns, sells and transfers to ASSIGNEE, and to ASSIGNEE'S successors and assigns, for all countries of the world all of ASSIGNOR'S right, title and interest in, to, and deriving from the invention(s) described in the patent application(s) listed below, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, reexaminations, prolongations or extensions thereof, or other patent applications claiming the benefit of the filing date of the following patent application(s):

Case No. 31921 Country Europe Filing Date 03. January 2014

Serial No. 14150087.6

entitled

COVALENTLY LINKED HELICAR-ANTI-HELICAR ANTIBODY CONJUGATES AND USES THEREOF

ASSIGNEE, by virtue of this Assignment, shall have the right to file and own patent applications that claim priority to and are based in whole or in part on the patent application(s) cited above in all countries of the world and to own Letters Patents that issue thereon. Accordingly, ASSIGNOR hereby authorizes and requests the patent offices to issue any Letters Patent which may issue for such patent applications, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, reexaminations, prolongations or extensions thereof, to ASSIGNEE, its successors and assigns.

ASSIGNOR does hereby covenant and agree with ASSIGNEE, its successors and assigns, that ASSIGNOR will not execute any writing or do any act conflicting with this assignment, and ASSIGNOR further agrees that he will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said Letters Patent and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

This agreement shall be governed and construed in accordance with substantive laws of Switzerland, with the exclusion of the Vienna Convention on the International Sale of Goods dated April 11, 1980.

PATENT REEL: 040363 FRAME: 0098 Case No. 31921 TO BE NOTARIZED

The competent courts of Basel City, Switzerland shall have exclusive jurisdiction.

ASSIGNOR

Roche Glycart AG

Basel, August 11, 2014

Place, Date

Peter Kuenig

Beatrice Sievi both duly authorized signatories

ASSIGNEE

F. Hoffmann-La Roche AG

Basel, August 11, 2014 Place, Date

Susarine Amarin

Holder of procuration

Mandatory

PATENT REEL: 040363 FRAME: 0099

Legalization

The undersigned Notary Public of the Canton of Basel-Stadt (Switzerland), Stefan Schönberger, herewith legalizes the foregoing signature of

Roche Glycart AG, a stock company with legal domicile in Schlieren (Switzerland), rendered by

Mister Dr. Peter Küng, citizen of Eriswil (Switzerland), residing in Allschwil (Switzerland), and Miss Beatrice Sievi, citizen of Bonaduz (Switzerland), residing in Allschwil (Switzerland), both duly entitled to sign documents wherein property of the company is alienated.

He also legalizes the foregoing signature of

F. Hoffmann-La Roche AG, a stock company with legal domicile in Basel (Switzerland), rendered by

Mister Antonio Natoli, citizen of and residing in Basel (Switzerland), and

Miss Susanne Amann, German citizen, residing in Heitersheim (Germany),

both duly entitled also to sign documents wherein property of the company is alienated.

Legalization based on comparison with authentic signatures.

B a s e I (Switzerland), this 14th (fourteenth) day of August 2014 (two thousand and fourteen).

GCHÖNEGER

BV 307/2014

PATENT REEL: 040363 FRAME: 0100

A Gleoder, when

RECORDED: 11/17/2016 REEL: 040363