504289027 03/24/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4335708

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
F. HOFFMANN-LA ROCHE AG	10/21/2014

RECEIVING PARTY DATA

Name:	HOFFMANN-LA ROCHE INC.		
Street Address:	150 CLOVE ROAD		
Internal Address:	8TH FLOOR		
City:	LITTLE FALLS		
State/Country:	NEW JERSEY		
Postal Code:	07424		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15379057	

CORRESPONDENCE DATA

Fax Number: (650)952-9881

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: 650-467-8688
Email: tarah@gene.com
Correspondent Name: GENENTECH, INC.

Address Line 1: 1 DNA WAY

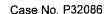
Address Line 4: SOUTH SAN FRANCISCO, CALIFORNIA 94080

ATTORNEY DOCKET NUMBER:	BER: P32086-US	
NAME OF SUBMITTER:	MARK D. KAFKA	
SIGNATURE:	/Mark D. Kafka/	
DATE SIGNED:	03/24/2017	

Total Attachments: 3

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PATENT 504289027 REEL: 041726 FRAME: 0936



ASSIGNMENT AGREEMENT

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

acknowledges the previous transfer to

Hoffmann-La Roche Inc. ("ASSIGNEE") a corporation of the State of New Jersey, United States of America, having its principal place of business at Great Notch, 150 Clove Road, 8th Floor, 07424 Little Falls, New Jersey, United States of America

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 the territory of the United States of America and its possessions by operation of law, contract, or otherwise, and any Letters Patent which may hereafter be granted on the same in the United States including any application claiming priority under 35 U.S.C. §119(e), 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 ASSIGNEE, 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 the territory of the United States of America and its possessions 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 U.S. patent applications claiming the benefit of the filling date of the following patent application(s):

Case No. P32086

Country

EP

Filing Date 25 June 2014 Serial No. 14173935.9

entitled

COMPOUNDS FOR TREATING SPINAL MUSCULAR ATROPHY

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 with the United States Patent and Trademark Office and to own Letters Patents that issue thereon. Accordingly, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any United States 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.

is agreement shall be governed and construed in accordance with substantive laws of Switzerland, the exclusion of the Vienna Convention on the International Sale of Goods dated April 11, 1980. The competent courts of Basel City, Switzerland shall have exclusive jurisdiction.

ASSIGNOR

F. Hoffmann - La Roche AG

Bast, Switzerland, October 21, 2014

Plack Date

mmy

Numarre), I.;

Antonio Natoli
Holder of procuration

Susanne Amann Mandatory

ASSIMNEE

Newar NJ, October 31, 2014
Place, late

George M. Gould

Authorized Signatory

Hoffmann-La Roche Inc.

Legalization

The undersigned Notary Public of the Canton of Basel-Stadt (Switzerland), Dr. Christoph Nertz, herewith legalizes the above signatures of

F. Hoffmann-LaRoche 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 Argann, German citizen, residing in Heitersheim (Germany),

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

Signers and signal res personally known.

Basel (Switzerland) " 22nd (twenty-second) day of October 2014 (two thousand and fourteen)

m. Cymh

BV 1226 | 2014)

PATENT REEL: 041726 FRAME: 0938

CERTIFICATE	OF	ACKNOWI	EDGMENT
	\sim $_{\perp}$		

State of New Jersey)
) ss
County of Essex)

On October 31, 2014 before me, Guadalupe Castro, Notary Public in and for said county, personally appeared George M. Gould, Authorized Signatory for Hoffmann La-Roche Inc., who has identified himself as the signer to the attached document described as: Assignment Agreement for Case No. P32086.

I certify under penalty of perjury under the laws of the State of New Jersey that the foregoing paragraph is true and correct.

GUADALUPE CASTRO

A NOTARY PUBLIC OF NEW JERSEY

NY COMMISSION EXPIRES SEPTEMBER 16, 2019

WITNESS by hand and official seal

Notary Public of New Jersey

ID #: 2449928

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