505224050 12/06/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5270819

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GENENTECH, INC.	11/28/2018

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	62579392
Application Number:	16175206
PCT Number:	EP2018079772

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.

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

Phone: 6502252906
Email: jet@gene.com
Correspondent Name: JANET TSE

Address Line 1: C/O GENENTECH, INC. Address Line 2: 1 DNA WAY, M.S. 49

Address Line 4: SOUTH SAN FRANCISCO, CALIFORNIA 94080

ATTORNEY DOCKET NUMBER:	P34455-US, -US-1 AND -WO	
NAME OF SUBMITTER:	JANET TSE	
SIGNATURE:	/Janet Tse/	
DATE SIGNED:	12/06/2018	

Total Attachments: 4

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PATENT 505224050 REEL: 047698 FRAME: 0722

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PATENT REEL: 047698 FRAME: 0723

Family No.: P34455

Genentech File Identifier: BICYCLIC SULFONES AND SULFOXIDES

ASSIGNMENT II (Small Molecule)

GENENTECH, INC. ("Assignor"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, United States of America, having a place of business at 1 DNA Way, South San Francisco, California 94080-4990, United States of America, for good and valuable consideration the receipt of which is hereby acknowledged, hereby assigns to

F. HOFFMANN-LA ROCHE AG ("Assignee"), a corporation organized and existing under and by virtue of the laws of Switzerland, having its principal place of business at Grenzacherstrasse 124, 4070 Basel, Switzerland,

all of its right, title and interest in and to application(s) in all jurisdictions of the world, except the United States of America and its territories and possessions, (collectively referred as "Ex-US Territories"), claiming priority to any application(s) identified on Exhibit A, and in and to any and all patents granted thereon in Ex-US Territories (including any post-grant amended form), including the right to claim priority to any application(s) identified on Exhibit A ("Assignment").

For clarity, such Assignment includes all right, title and interest in any subsequent application(s) in Ex-US Territories, which subsequent application(s) claim priority to any application(s) identified on Exhibit A, and in and to any and all patents granted thereon (including any post-grant amended form).

Assignor shall execute any additional assignments and writings as well as to perform any additional acts necessary to perfect the right, title and interest transferred hereunder and to enable Assignee to enjoy the full rights granted hereunder.

This Assignment shall be governed by the substantial laws of Switzerland (excluding its conflicts of law principles).

IN WITNESS WHEREOF on this date of $28 \mu \nu \nu \nu \nu \nu \nu \nu$, the Assignor and Assignee have executed this Assignment and accepted the terms thereof:

South San Francisco, California, United States of America

GENENTECH. INC.

Ву:

Rebecca J. Wais Assistant General Counsel

Genentech, Inc.

Authorized Corporate Signatory

Basel, Switzerland Nov. 39,0018

F. HOFFMANN-LA ROCHE AG

Antonio Natoli

Holder of procuration

Susanne Amann Mandatory

TO BE NOTARIZED

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PATENT REEL: 047698 FRAME: 0724

Legalization

The undersigned Notary Public of the Canton of Basel-Stadt (Switzerland), Dr. Christoph Nertz, herewith legalizes the overleaf 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 to sign documents wherein property of the company is alienated.

Signers and signatures personally known to the notary

CHRISTOPH NEATZ

B a s e ! (Switzerland), this 4th (fourth) day of December 2018 (two thousand and eighteen).

1.6

BR 1440/2018

Family No.: <u>P34455</u> Genentech File Identifier: <u>BICYCLIC SULFONES AND SULFOXIDES</u>

Exhibit A to Assignment II

Docket No.	Title	Serial Number	Filing Date
P34455-US	BICYCLIC SULFONES AND	62/579392 31 Oct 2017	
	SULFOXIDES AND		
	METHODS OF USE THEREOF		
P34455-WO	BICYCLIC SULFONES AND	PCT/EP2018/079772	30 Oct 2018
	SULFOXIDES AND		
	METHODS OF USE THEREOF		
P34455-AR	BICYCLIC SULFONES AND	P180103157	30 Oct 2018
	SULFOXIDES AND		
	METHODS OF USE THEREOF		
P34455-GC	BICYCLIC SULFONES AND	36338	30 Oct 2018
	SULFOXIDES AND		
	METHODS OF USE THEREOF		
P34455-TW	BICYCLIC SULFONES AND	107138469	30 Oct 2018
	SULFOXIDES AND		
	METHODS OF USE THEREOF		
P34455-US-1	BICYCLIC SULFONES AND	16/175206 3	0 Oct 2018
	SULFOXIDES AND METHODS		
	OF USE THEREOF		

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California all-pur	Pose ackno	WLEDGMENT
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CIVIL CODE § 1189

	ficate verifies only the identity of the individual who signed the the truthfulness, accuracy, or validity of that document.	
State of California)	
County of San Mateo)	
On 28 November 2018 before me, Jane	et Tse, Notary Public	
Date Here Insert Name and Title of the Officer		
personally appeared Rebecca J. Wais		
	Name(s) of Signer(s)	
subscribed to the within instrument and ackno	ry evidence to be the person(s) whose name(s) is/are wiedged to me that he/she/they executed the same in his/her/their signature(s) on the instrument the person(s), acted, executed the instrument.	
	I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.	
JANET TSE (WITNESS my hand and official seal.	
Commission # 2117890 Notary Public - California	1. A-1.	
San Mateo County	Signature July July	
My Coman. Expires Jul 28, 2019	Signature of Notary Public	
	4	
Place Notary Seal Above		
	PTIONAL ************************************	
	is information can deter alteration of the document or is form to an unintended document.	
Description of Attached Document		
Title or Type of Document: Assignment II	Document Date: 28 November 2018	
Number of Pages: Signer(s) Other Th	an Named Above:	
Capacity(les) Claimed by Signer(s)		
Signer's Name: Rebecca J. Wais		
☐ Corporate Officer — Title(s):	Corporate Officer — Title(s):	
☐ Partner — ☐ Limited ☐ General	☐ Partner — ☐ Limited ☐ General	
☐ Individual ☐ Attorney in Fact	☐ Individual ☐ Attorney in Fact	
☐ Trustee ☐ Guardian or Conservator	☐ Trustee ☐ Guardian or Conservator	
XI Other: Assistant General Counsel Signer Is Representing: Genentech Inc.		
and the manufactor of The state	201 2 4 4 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	

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RECORDED: 12/06/2018