# 505184587 11/09/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NADIA AHMAD	09/04/2015
JEAN-DAMIEN CHARRIER	06/22/2015
CHRIS DAVIS	09/03/2015
GORKA ETXEBARRIA I JARDI	06/22/2015
DAMIEN FRAYSSE	06/22/2015
RONALD KNEGTEL	09/03/2015
MANINDER PANESAR	09/03/2015
FRANCOISE PIERARD	09/03/2015
JOANNE PINDER	06/22/2015
PIERRE-HENRI STORCK	06/22/2015
JOHN STUDLEY	07/16/2015

#### **RECEIVING PARTY DATA**

Name:	VERTEX PHARMACEUTICALS (EUROPE) LIMITED
Street Address:	86-88 JUBILEE AVENUE
City:	ABINGDON
State/Country:	UNITED KINGDOM
Postal Code:	OX14 4RW

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16116559

## **CORRESPONDENCE DATA**

**Fax Number:** (617)426-6567

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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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REEL: 047465 FRAME: 0723

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ATTORNEY DOCKET NUMBER:	394927-009USD2 (162816)
NAME OF SUBMITTER:	ANDREA L.C. REID
SIGNATURE:	/Andrea L.C. Reid/
DATE SIGNED:	11/09/2018

### **Total Attachments: 15**

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PATENT REEL: 047465 FRAME: 0724

#### ASSIGNMENT

I/We,

- (1) Nadia Ahmad, of Didcot, Oxfordshire, United Kingdom;
- (2) Jean-Damien Charrier, of Grove Wantage, Oxfordshire, United Kingdom;
- (3) Chris Davis, of Salisbury, Wiltshire, United Kingdom;
- (4) Gorka Etxebarria I Jardi, of Abingdon, Oxfordshire, United Kingdom;
- (5) Damien Fraysse, of Abingdon, Oxfordshire, United Kingdom;
- (6) Ronald Knegtel, of Abingdon, Oxfordshire, United Kingdom;
- (7) Maninder Panesar, of Didcot, of Oxfordshire, United Kingdom;
- (8) Françoise Pierard, of Abingdon, Oxfordshire, United Kingdom;
- (9) Joanne Pinder, of Didcot, Oxfordshire, United Kingdom;
- (10) Pierre-Henri Storck, of Abingdon, Oxfordshire, United Kingdom; and
- (11) John Studley, of Witney, Oxfordshire, United Kingdom,

for good and valuable consideration, receipt of which is hereby acknowledged, have assigned, sold and transferred to, by virtue of our agreement with Vertex Pharmaceuticals (Europe) Limited, and do hereby assign, sell and transfer to, Vertex Pharmaceuticals (Europe) Limited, a company registered in England and Wales under registered number 02907620 and having an office and a place of business at 86-88 Jubilee Avenue, Milton Park, Abingdon, Oxfordshire OX14 4RW U.K., its successors and assigns, all hereinafter referred to as the ASSIGNEE:

- (1) the entire right, title and interest in all countries throughout the world in and to any and all of my/our inventions, and discoveries disclosed in:
- (a) the application for United States Letters Patent entitled: COMPOUNDS USEFUL AS INHIBITORS OF ATR KINASE, and filed in the United States Patent and Trademark Office on May 28, 2015, under Application Number 14/723,599, including any renewals, revivals, reissues, reexaminations, extensions, continuations, and divisions thereof, and any substitute applications therefor, and/or
- (b) the International Patent Application entitled: COMPOUNDS USEFUL AS INHIBITORS OF ATR KINASE, filed under the Patent Cooperation Treaty in the United States Receiving Office on May 28, 2015, under Application No. PCT/US15/032879, and designating all countries, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof, and any substitute applications therefor;

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Vertex Pharmaceuticals (Europe) Limited Attorney Docket No.: VPI/14-112 US & WO

- (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names at the election of the ASSIGNEE or its designee, on the aforesaid inventions, discoveries and applications in any country throughout the world;
- (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in any country throughout the world, and in and to any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof; and
- (4) the entire right, title and interest in and to 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 including, but not limited to, the following priority application(s):

62/008,277	USA	June 5, 2014
Application No.	Country	Filing Date

and all rights of priority in any country of the world deriving from the above-identified International Patent Application.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent 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 me/us had this assignment, sale and transfer not been made.

We 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.

We 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.

NAmade.

·	1) Nadia Ahmad Date: 04/09/15
IN WITNESS WHEREOF, I have hereunto se	
Printed Name of Witness:  this 4th day of September Control Date of sign	2015
Signature of witness: (2)	
Printed Name of Witness: NATASNA US his Ste 44 day of September Date of sign	2505

Vertex Pharmaceuticals (Europe) Limited Attorney Docket No.: VPI/14-112 US & WO

(2) Jean-Damien Charrier

Date: 2211 - Jne 2015

IN WITNESS WHEREOF, I have hereunto set hand and seal
- 71 A
Signature of witness: (1)
Printed Name of Witness: STEPHEN MURFIN
this ZZND day of June ZOIS
Date of signing
Signature of witness: (2)
Printed Name of Witness: Roky STEWART
this 22 no day of June 2015

Date of signing

(3) Chris Davis
Date: 3 9 15
IN WITNESS WHEREOF, I have hereunto set hand and seal
Signature of witness: (1)
Printed Name of Witness: DEAN BOYALL
this day of Date of signing
Signature of witness: (2) VALVA DELLA SIGNATURE SIGNATUR
Printed Name of Witness: NATISHA LLEWING
this 30 day of September 7018  Date of signing

(4) Gorka Etxebarria I Jardi

Date: 22 nd JUNE 2015

IN WITNESS WHEREOF, I have hereunto set hand and seal
Signature of witness: (1)
Printed Name of Witness: PIERRE - HENRY STORCK.
this 22 nd day of June 2015  Date of signing
Signature of witness: (2)
Printed Name of Witness: Rory Stewart
this 22 nd day of June 2015  Date of signing

(5) Damien Fraysse
Date: ZE yein 2015
Date: <u>28 yern 2015</u> 22
IN WITNESS WHEREOF, I have hereunto set hand and seal
Signature of witness: (1)
Printed Name of Witness: Rong STEWART
this 22 nd day of June 2015  Date of signing
Signature of witness: (2)
Printed Name of Witness: AUSTAIR RUTHERFORD
this 22ND day of JUNE 2015
Date of signing

RWA Uneffel

(6) Ronald Knegtel

Date: Sept. 3rd 2075

IN WITNESS WHEREOF, I have hereunto set hand and seal
Signature of witness: (1)
Printed Name of Witness: EN 117 CONSTABLE
this 3 day of SEDTEMBEL 2015  Date of signing
Signature of witness: (2)
Printed Name of Witness: NATASHA LIGUELLYN
this 3 day of september 2015  Date of signing

	elesto 1000			
· · ·	Maninder Panesar			
Date	: 3 <sup>60</sup> 55PT 2015 -			
IN WITNESS WHEREOF, I have hereunto set hand and seal				
Signature of witness: (1)				
Printed Name of Witness: NATASHALLOUELLAN				
this 3 day of SCOY 2015 Date of signing				
Signature of witness: (2)				
Printed Name of Witness: STOWEN JOHN (	)URRAN			
this 2 <sup>f1)</sup> day of SEPTEMBER 2019	A CONTRACTOR OF THE PROPERTY O			

Date of signing

Date: 03 (edc 2015						
IN WITNESS WHEREOF, I have hereunto set hand and seal						
Signature of witness: (1)						
Printed Name of Witness: CMRIS DAVIS						
this 3 day of September 2015  Date of signing						
Date of signing						
Signature of witness: (2)						
Printed Name of Witness: MATMSHA CLEUCCYN						
this 31d day of SEPT 2015  Date of signing						

(8) Françoise Pierard

IN WITNESS WHEREOF, I have hereunto set hand and seal
Signature of witness: (1)
Printed Name of Witness: Ray STENART
this 2270 day of June 2015  Date of signing
Signature of witness: (2)
Printed Name of Witness:
this 22 day of 7 time 2015 Date of signing

(9) Joanne Pinder

Date: 22 NO JUNE 2015

(10) Pierre-Henri Storck

IN WITNESS WHEREOF, I have hereunto set hand and seal					
Signature of witness: (1)					
Printed Name of Witness: Rony Stewart					
this 22 <sup>rd</sup> day of June 2015- Date of signing					
Signature of witness: (2)					
Printed Name of Witness: GORKA ETXEBARRIA JARDI					
this 22 md day of JUNE 2015					

Date of signing

Vertex Pharmaceuticals (Europe) Limited Attorney Docket No.: VPI/14-112 US & WO

	<u> </u>	<u>) /</u>	9	
	(11) John St	udley		
	Date:	16	كاسلح	201
IN WITNESS WHEREOF, I have hereunto set hand and seal				
Signature of witness: (1)	>			
Printed Name of Witness: NATASHA LEWELLIN				
this 16th day of July 2015 Date of si	igning	-		

Signature of witness: (2) ( A CONGIO)

this 6 day of JULY 2015

Date of signing

Printed Name of Witness: EMILY CONSTABLE

Vertex Pharmaceuticals (Europe) Limited Attorney Docket No.: VPI/14-112 US & WO

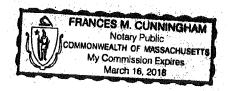
# ACKNOWLEDGMENT OF ASSIGNEE

Ву:	New a//m
	Keyry A. Flynn
	Vice President and Chief IP Counsel
	on behalf of Vertex Pharmaceuticals (Europe) Limited

Commonwealth of Massachusetts County of Suffolk

On this 14th o	day of September, 201	5, before me, the undersigned notary public,	
personally appeared	d Kerry A. Flynn (name of do	cument signer), proved to me through	
satisfactory eviden	ce of identification which was	/were: 🛛 personal knowledge of identity, 🗌 a	
driver's license, 🗌	other (please identify)	, to be the person whose name	
is signed on this document, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief.			

Notary Public
My Commission Expires: 3 //6/2018



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