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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LING XU	10/20/2016
JOCHEN BENINGA	10/13/2016
JOCHEN KRUIP	10/23/2016
ERCOLE RAO	10/13/2016
WULF DIRK LEUSCHNER	10/13/2016
CHRISTIAN BEIL	10/13/2016
CHRISTIAN LANGE	10/13/2016

RECEIVING PARTY DATA

Name:	SANOFI
Street Address:	54, RUE LA BOÉTIE
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State/Country:	FRANCE
Postal Code:	75008

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17404908

CORRESPONDENCE DATA

Fax Number: (650)494-0792

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.

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ATTORNEY DOCKET NUMBER:	18395-20270.02
NAME OF SUBMITTER:	KEVIN JONES
SIGNATURE:	/Kevin Jones/
DATE SIGNED:	11/09/2021

Fotal Attachments: 12
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ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED and intending to be legally bound, I/we, the undersigned joint inventor(s) (Assignor(s)), sell, assign and transfer to SANOFI (Assignee), 54, rue La Boétie, 75008 Paris, FRANCE, and its successors, assigns and legal representatives, my/our entire and exclusive right, title and interest in and to my/our invention and any improvements thereon for all countries of the world, relating in and to the following applications, assigned Sanofi Docket No. US2015/200:

Application No.	Filing Date	Title
EP 16305211,1	February 24, 2016	Trispecific Binding Protein
US Provisional 62/322,029	April 13, 2016	Trispecific and/or Trivalent Binding Proteins for Prevention or Treatment of HIV Infection
US Provisional 62/331,169	May 3, 2016	Trispecific and/or Trivalent Binding Proteins for Prevention or Treatment of HIV Infection

and all the rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property, including the right to claim priority based on said United States applications, and under any and all Letters Patent which may be granted therefor, and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country or patent organization, including, without limitation, continuations, divisions, renewals, revivals, and any substitute applications of said United States applications, and any and all patents which may issue thereon, and any reissues, reexaminations, pipelines and extensions, and governmental exclusivity rights of the same; and I/we hereby authorize and request the USPTO and any foreign patent authority or office whose duty it is to issue patents on applications or priorities as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment.

I/WE state that I/we am/are an original inventor(s) of the claimed invention and authorize the filing of a patent application for the claimed invention.

I/WE authorize and request competent authorities to grant and issue any and all patents on said invention to said assignee or its successor, assigns and legal representatives, or to such nominees as said assignee may designate.

I/WE agree that, when requested, I/we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, testify in any legal proceedings, and do all acts which may be necessary, desirable or convenient for securing, maintaining, and

Page 1/6

Assignment	Statement Water to do		Sanofi Docket No. US2015/200
Signed at(City, State and Nation	700		ef , 2016
Signature: Inventor's Name: Mailing Address:	Ling XU c/o sanofi, 55 Cor Bridgewater, Nev	porate Drive, Mail	Code: 55A-505A,
Witnessed by:			
Name: Rebecca Rudi	æll	Name: La	n Wii
Signed at(City, State and Natio	on this	day of	, 2016
Signature: Inventor's Name: Mailing Address:	Ronnie WEI c/o sanofi, 55 Cor Bridgewater, New	porate Drive, Mail Jersey 08807 US	Code: 55A-505A,
Witnessed by:			
Name:		Name:	
Signed at(City, State and Natio	on this	day of	, 2016
Signature: Inventor's Name: Mailing Address:	Huawei QIU c/o sanofi, 55 Corp Bridgewater, New	porate Drive, Mail Jersey 08807 US	Code: 55A-505A,
Witnessed by:			
Name:		Name:	
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Assignment			remains and the state of the st		Sanofi Docket No. US2015/200
Signed at(City, State and Na	tion)	on this_	day of		, 2016
Signature: Inventor's Name: Mailing Address:	c/a		tis Deutschlan		mbH, Industriepark Hoechst, n, Germany D-65926
Witnessed by:					
Name:			Name:		
Signed at(City, State and Na		on this _	day of		, 2016
Signature: Inventor's Name: Mailing Address: Witnessed by:	c/o	nen KRUIP sanofi-aven ding K801, F	tis Deutschlan rankfurt am M	d Gi Iain	mbH, Industriepark Hoechst, , Germany D-65926
Name:			Name:		
Signed at(City, State and Nat	ion)	on this	day of _		, 2016
Signature: Inventor's Name: Mailing Address: Witnessed by:	c/o	ole RAO sanofi-avent ding K801, Fi	is Deutschland rankfurt am M	l Gr ain	nbH, Industriepark Hoechst, Germany D-65926
Name:		: : :	Name:		
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Assignment			Sanofi Docket No. US2015/200
Signed at	on this	day of	, 2016
(City, State and Na	tion)		,
Signature: Inventor's Name: Mailing Address:		ntis Deutschlan	d GmbH, Industriepark Hoechst, Iain, Germany D-65926
Witnessed by:			
Name:		Name:	
Signed at	on this	day of	, 2016
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Signature:			
Inventor's Name: Mailing Address:		ntis Deutschlan	d GmbH, Industriepark Hoechst, lain, Germany D-65926
Witnessed by:			
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(City, State and Na			, 2010
Signature: Inventor's Name: Mailing Address:		ntis Deutschlan	d GmbH, Industriepark Hoechst, lain, Germany D-65926
Witnessed by:			
Name:		Name:	
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ASSIGNMENT OF RIGHTS ACCEPTED BY SANOFI Signed at		Sanofi Docket No. US2015/200
(City, State and Nation) By: Name of Signatory Brian R. Morrill		
Name of Signatory Brian R. Morrill	<u> </u>	, 2016
Title of Signatory Authorized Signatory, AVP, Head of U.S. Pharma Patents	Brian D Workill	
	Authorized Signatory, AVP, Head of U.S. Pharm	na Patents

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PATENT

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ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED and intending to be legally bound, I/we, the undersigned joint inventor(s) (Assignor(s)), sell, assign and transfer to **SANOFI** (Assignee), **54**, **rue La Boétie**, **75008 Paris**, **FRANCE**, and its successors, assigns and legal representatives, my/our entire and exclusive right, title and interest in and to my/our invention and any improvements thereon for all countries of the world, relating in and to the following applications, assigned Sanofi Docket No. **US2015/200**:

Application No.	Filing Date	Title
EP 16305211.1	February 24, 2016	Trispecific Binding Protein
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US Provisional 62/331,169	May 3, 2016	Trispecific and/or Trivalent Binding Proteins for Prevention or Treatment of HIV Infection

and all the rights and privileges, including any and all benefits under the International Convention for the Protection of Industrial Property, including the right to claim priority based on said United States applications, and under any and all Letters Patent which may be granted therefor, and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country or patent organization, including, without limitation, continuations, divisions, renewals, revivals, and any substitute applications of said United States applications, and any and all patents which may issue thereon, and any reissues, reexaminations, pipelines and extensions, and governmental exclusivity rights of the same; and I/we hereby authorize and request the USPTO and any foreign patent authority or office whose duty it is to issue patents on applications or priorities as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment.

I/WE state that I/we am/are an original inventor(s) of the claimed invention and authorize the filing of a patent application for the claimed invention.

I/WE authorize and request competent authorities to grant and issue any and all patents on said invention to said assignee or its successor, assigns and legal representatives, or to such nominees as said assignee may designate.

I/WE agree that, when requested, I/we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, testify in any legal proceedings, and do all acts which may be necessary, desirable or convenient for securing, maintaining, and

enforcing patents for said invention in any and all countries and for vesting title thereto in said assignee, its successors, assigns, legal representatives or nominees.

I/WE covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have full right to convey the same as herein expressed and that I/we will not enter into any assignment, contract, or understanding in conflict herewith.

I/WE hereby acknowledge that any willful false statements made in this assignment are punishable by fine or imprisonment, or both, under Title 18, United States code §1001.

Signed a	et (City, State and Na	on this day of , 2016 tion)
	Signature: Inventor's Name: Mailing Address:	Zhi-Yong YANG c/o sanofi, 55 Corporate Drive, Mail Code: 55A-505A, Bridgewater, New Jersey 08807 US
Witness	ed by:	
Name:		Name:
Signed a	t(City, State and Na	on this day of , 2016 tion)
	Signature: Inventor's Name: Mailing Address:	Gary J. NABEL c/o sanofi, 55 Corporate Drive, Mail Code: 55A-505A, Bridgewater, New Jersey 08807 US
Witness	ed by:	
Name:		Name:

Signed at	on this	dav of	2016
(City, State and Nat	tion)		, 2010
Signature: Inventor's Name: Mailing Address:	Ling XU c/o sanofi, 55 Cor Bridgewater, New	porate Drive, Mail Co V Jersey 08807 US	de: 55A-505A,
Witnessed by:			
Name:		Name:	
Signed at(City, State and Nat	on this	day of	, 2016
Signature: Inventor's Name: Mailing Address:	Ronnie WEI c/o sanofi, 55 Cor Bridgewater, New	porate Drive, Mail Co v Jersey 08807 US	de: 55A-505A,
Witnessed by:			
Name:		Name:	
Signed at(City, State and Nat	on this ion)	day of	, 2016
Signature: Inventor's Name: Mailing Address:	Huawei QUI c/o sanofi, 55 Cor _l Bridgewater, New	porate Drive, Mail Co Jersey 08807 US	de: 55A-505A,
Witnessed by:			
Name:		Name:	

Signed a	at Frankful Ger	men on this 13th day of October, 2016
	(City, State and Natio	n)
	Signature:	- Be
	Inventor's Name:	Jochen BEN NGA
	Mailing Address:	c/o sanofi-aventis Deutschland GmbH, 65926 Frankfurt am Main, Germany
Witness	ed by:	
Name:		7
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Signed a	it Thank and New	on this <u>23</u> day of <u>27 40 kg</u> , 2016
	(City, State and Natio	n).
	Cinanti	
	Signature: Inventor's Name:	Jochen KRUIP
	Mailing Address:	c/o sanofi-aventis Deutschland GmbH, 65926 Frankfurt am Main,
		Germany
Witness	ed by:	
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Signed a	(City, State and Nation	on this <u>1</u> S day of <u>Ucto be</u> , 2016
	(City, State and Nation	"
	Signature:	ltal 0
	Inventor's Name:	Ercole RAO
	Mailing Address:	c/o sanofi-aventis Deutschland GmbH, 65926 Frankfurt am Main.
		Germany
Witness	ed by:	
,		V
Name:		Name
	<u> </u>	Name /

Signed at City, State and Nation) on this day of City, State and Nation)						
Signature: Inventor's Name: Wulf Dirk LEUSCHNER Mailing Address: c/o sanofi-aventis Deutschland GmbH, 65926 Frankfurt am M Germany	ain,					
Witnessed by: Name: Name:						
Signed at Trunkfort, Germany on this 13th day of Ocloher, 2016 (City, State and Nation)						
Signature: Inventor's Name: Mailing Address: Christian BEIL c/o sanofi-aventis Deutschland GmbH, 65926 Frankfurt am Ma	ain,					
Witnessed by: Name: Name:						
Signed at From Cfurt German on this 13 day of October, 2016 (City, State and Nation)						
Signature: Inventor's Name: Mailing Address: Christian LANGE c/o sanofi-aventis Deutschland GmbH, 65926 Frankfurt am Ma Germany	ain,					
Witnessed by: Name: Name:						

ASSIGNMENT OF RIGHTS ACCEPTED BY SANOFI

_day of <u>_______</u> (City, State and Nation)

Name of Signatory

Brian R. Morrill

Title of Signatory Authorized Signatory, AVP, Head of U.S. Pharma Patents

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