PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GARY J. NABEL	10/12/2016
ZHI-YONG YANG	10/21/2016

RECEIVING PARTY DATA

Name:	SANOFI
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17404908

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

Total Attachments: 4

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PATENT REEL: 058064 FRAME: 0680

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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
US Provisional 62/246113	October 25, 2015	Trispecific Binding Protein
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

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 at	on this	day of	. 2016
(City, State and N	ation)		Control of the second
Signature: Inventor's Name: Mailing Address:	Gary J. NABEL c/o sanofi, 55 Cor Bridgewater, New	porate Drive, Mail C / Jersev 08807 US	ode: 55A-505A,
Witnessed by:		, , , , , , , , , , , , ,	
Name:	 	Name:	
Signed at <u>Cars by Laley</u> (City, State and Na	<u>MA , U</u> SA this <u>21</u> ition)	St day of Oct	, 2016
Signature: Inventor's Name: Mailing Address:	Zhi-Yong YANG c/o sanofi, 55 Corp Bridgewater, New	porate Drive, Mail Co	ode: 55A-505A,
Witnessed by: Shildong Mo			
Name:	Annon anno anno anno anno anno an	Name:	
ASSIGNMENT OF RIGHTS AC	CEPTED BY SANOFI		***************************************
Signed at Cambridge M (City, State and Nat		day of <u>() </u>	<u>) , 2016</u>
	. Morrill		
	ized Signatory, AVP	, Head of U.S. Ph	arma Patents

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
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		Proteins for Prevention or
		Treatment of HIV Infection
US Provisional 62/331,169	May 3, 2016	Trispecific and/or Trivalent Binding
	7	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 at Can (City, Si	bridge MA USA on this 12 day of October, 2016 ate and Nation)	
Signature Inventor's Mailing Ad Witnessed by: Au Tua Name:	Name: Gary J. NABEL Idress: c/o sanofi, 55 Corporate Drive, Mail Code: 55A-505A, Bridgewater, New Jersey 08807 US	
Signed at	on this day of, 2016	innip
	ate and Nation)	
Signature: Inventor's Malling Ac Witnessed by:	Name: Zhi-Yong YANG	
Name:	Name:	
ASSIGNMENT OF	RIGHTS ACCEPTED BY SANOFI	200
Signed at City, St. By:	day of <u>Chess</u> , 2016 ate and Nation)	
Name of Signatory	Brian R. Morrill	
Title of Signatory		

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