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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
LUIS Z. AVILA	09/21/2015
QUN ZHOU	09/21/2015

RECEIVING PARTY DATA

Name:	GENZYME CORPORATION
Street Address:	50 BINNEY STREET
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02142

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	17403592
Application Number:	16055661

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	604362 AND 721364
NAME OF SUBMITTER:	JUDITH L. STONE-HULSLANDER, PH.D.
SIGNATURE:	/Judith L. Stone-Hulslander/
DATE SIGNED:	08/16/2021

Total Attachments: 3

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PATENT REEL: 057194 FRAME: 0382 506820101

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED and intending to be legally bound, we, the undersigned joint inventors (Assignors), sell, assign and transfer to **Genzyme Corporation** (Assignee), **500 Kendall Street, Cambridge, MA 02142**, 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 this US application therefore, assigned Sanofi Docket No. **US2014/091 US PSP** and filed on **October 9, 2014**, as Serial No. **62/061,989**, entitled

GLYCOENGINEERED ANTIBODY DRUG CONJUGATES

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 application, 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 application, 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.

We state that we are original inventors of the claimed invention and authorize the filing of a patent application for the claimed invention.

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.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, testify in any legal proceeding, 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

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 we will not enter into any assignment, contract, or understanding in conflict herewith.

PATENT REEL: 057784 FRAME: 0328

We hereby acknown assignment are punishable States code §1001.	vledge that any willful false statements made in this by fine or imprisonment, or both, under Title 18, United
Inventor's Name: Mailing Address:	on this day of , 2014. Nation) LUIS Z. AVILA c/o Sanofi, 55 Corporate Drive, Mail Code: 55A-505A Bridgewater, NJ 08807 US
Witnessed by: Signature:	Signature:
(City, State and N Signature: Inventor's Name: Mailing Address:	on this day of, 2014. Jation) QUN ZHOU c/o Sanofi, 55 Corporate Drive, Mail Code: 55A-505A Bridgewater, NJ 08807 US
Witnessed by:	
Signature:	Signature:
Name:	Name:

PATENT REEL: 057797 FRAME: 0325 Assignment U.S. Serial No. 62/061,989 Page 2

assignment are punishable by fine or imprisonment, or both, under Title 18, United States code §1001.		
Signed at(City, State and	on this day of, 2014.	
Signature: Inventor's Name: Mailing Address:	LUIS Z. AVILA c/o Sanofi, 55 Corporate Drive, Mail Code: 55A-505A Bridgewater, NJ 08807 US	
Witnessed by:		
Signature:	Signature:	
Name:	Name:	
Signature: Inventor's Name: Mailing Address:	Nation) QUN ZHOU c/o Sanofi, 55 Corporate Drive, Mail Code: 55A-505A Bridgewater, NJ 08807 US	
Witnessed by: Signature: Name:	Signature: Lombe Honey Name: Denise Honey	

PATENT REEL: 057784 FRAME: 0326