503675608 02/02/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PHILLIP WEAVER	08/14/2013

RECEIVING PARTY DATA

Name:	GENZYME CORPORATION
Street Address:	500 Kendall Street
City:	Cambridge
State/Country:	MASSACHUSETTS
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14417601

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ATTORNEY DOCKET NUMBER:	US2013/247 US PCT
NAME OF SUBMITTER:	LISA RASMUSSEN
SIGNATURE:	/Lisa Rasmussen/
DATE SIGNED:	02/02/2016

Total Attachments: 2

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PATENT 503675608 REEL: 037643 FRAME: 0474

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 GENZYME CORPORATION (Assignee), 500 Kendall Street, 02142, Cambridge, USA, and its successors, assigns and legal representatives, my entire and exclusive right, title and interest in and to my invention and any improvements thereon for all countries of the world, relating in and to this US application therefore, assigned Sanofi Docket No. US2013/247-US-PSP filed on August 15, 2012, as Serial No. 61/683,546, entitled

METHOD OF PREPARING OLIGOMERIC COMPOUNDS USING MODIFIED CAPPING PROTOCOLS

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.

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

I 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 agree that, when requested, I 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 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 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.

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Assignment U.S. Serial No. 61/683,546

I 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 <u>Haverhill, Suffolk, Unit</u> (City, State and Natio	
Signature:	Dearis
Inventor's Name:	Phillip WEAVER
Malling Address:	Bridgewater, New Jersey, 08807, US
Witnessed by:	SK Dangon
Printed Name: 765,47 N/C	W. Printed Name: IAN DAVISON: