PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lauren Young	06/24/2011

RECEIVING PARTY DATA

Name:	Genzyme Corporation
Street Address:	500 Kendall Street
City:	Cambridge
State/Country:	MASSACHUSETTS
Postal Code:	02142

PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	13140272	
PCT Number:	US0967775	

CORRESPONDENCE DATA

Fax Number: (617)452-1666 Phone: 614-452-1664

Email: Jennifer.Bettencourt@finnegan.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: Jeffrey M. Jacobstein

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Address Line 2: Suite 700

Address Line 4: Cambridge, MASSACHUSETTS 02142

ATTORNEY DOCKET NUMBER: 07680.0070-000 AND 304

NAME OF SUBMITTER: Jeffrey M. Jacobstein

Total Attachments: 2

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PATENT REEL: 026909 FRAME: 0725

ASSIGNMENT

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as Assignor(s)) have made an invention entitled:

OLIGOSACCHARIDE-PROTEIN CONJUGATES

identified as International Patent Application No. PCT/US2009/067775, filed December 11, 2009, which claims priority to U.S. provisional patent application No. 61/122,851, filed December 16, 2008; and

WHEREAS, Genzyme Corporation, a corporation of Commonwealth of Massachusetts whose post office address is 500 Kendall Street Cambridge, Massachusetts 02142, U.S.A. (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications 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;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 07680.0070-00304

successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

County of <u>Rockingham</u>)) ss. State of <u>New Hampshire</u>)	Name: Lauren Young Address: 210 Landing Road Hampton, NH 03842 By: Date: 424/1/
On this 24th day of	to me through satisfactory evidence of identification, to be the person t, and acknowledged to me that he signed it
Notary Public CYNTHIA KELLEY, Notary Public My Commission Expires December 20, 2015	
ACKNOWLEDGEMENT OF ASSIGNEE:	
	cuted Assignment on behalf of Genzyme Corporation. Date: 6/24/11
On this 24th day of, 20 appeared, 20 of identification, which were, 20 person whose name is signed on the attached divoluntarily for its stated purpose.	D_//_, before me, the undersigned notary public, personally, and proved to me through satisfactory evidence, to be the ocument, and acknowledged to me that he/she signed it
Notary Public	
CYNTHIA KELLEY, Notary Public	

CYNTHIA KELLEY, Notary Public

My Commission Expires December 20, 2015

Page 2 of 2

RECORDED: 09/15/2011