PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ABRAHAM SCARIA	08/08/2005
PETER PECHAN	08/08/2005
SAMUEL WADSWORTH	08/08/2005

RECEIVING PARTY DATA

Name:	GENZYME CORPORATION	
Street Address:	500 Kendall Street	
City:	Cambridge	
State/Country:	MASSACHUSETTS	
Postal Code:	02142	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14170257

CORRESPONDENCE DATA

Fax Number: (908)981-7832

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.

Phone: 508-271-0849

Email: USPatent.E-Filing@sanofi.com

LISA RASMUSSEN **Correspondent Name:** Address Line 1: 55 CORPORATE DRIVE Address Line 2: MAIL STOP: 55A-505A

Address Line 4: BRIDGEWATER, NEW JERSEY 08807

ATTORNEY DOCKET NUMBER:	5285 US DIV1
NAME OF SUBMITTER:	LISA RASMUSSEN
SIGNATURE:	/Lisa Rasmussen/
DATE SIGNED:	05/12/2015

Total Attachments: 2

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PATENT REEL: 035618 FRAME: 0368 503302848

JOINT ASSIGNMENT

WHEREAS, we, Abraham Scaria, Peter Pechan and Samuel Wadsworth, residing respectively at 2 Foothill Road, Framingham, Massachusetts 01701; 135 Pleasant Street, #208, Brookline, Massachusetts 02446; and 10 Straw Hollow Lane, Shrewsbury, Massachusetts 01545 respectively;

MULTIMERIC DOMAIN 2 CONSTRUCTS

filed on March 4, 2005 in the United States Patent and Trademark Office and having Serial No. 60/658,209, the filing date and serial number of which, when known, may be inserted herein; and

WHEREAS, Genzyme Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under laws of the Commonwealth of Massachusetts, and having a usual place of business at One Kendall Street, Cambridge, Massachusetts 02139, U.S.A., desires to acquire our entire right, title and interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest throughout the United States of America, its territories, and all foreign countries. including but not limited to Canada, in and to any and all said inventions as described in said national application and all U.S. and foreign applications which correspond to or claim priority therefrom (including any provisional, substitution, divisional, continuation, continuing prosecution or continuation-in-part applications and the like), and all Letters Patent which issue from any of the above, including re-issues, re-examinations, and extensions thereof; said inventions, applications and Letters Patent to be held and enjoyed by ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said inventions, carries with it the right in ASSIGNEE to apply for or obtain from competent authorities in all countries of the world, including but not limited to Canada, any and all Letters Patent by attorneys and agents of ASSIGNEE'S selection and the

> PATENT REEL: 035618 FRAME: 0369

right to procure the grant of, license, and enforce all such Letters Patent to ASSIGNEE for its own name as ASSIGNEE of our entire right, title and interest therein;

AND, We hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid inventions, applications and Letters Patent to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, including but not limited to Canada, and the execution of said aforementioned provisional, substitution, divisional, continuation, continuing prosecution or continuation-in-part applications, and all Letters Patent which issue from any of the above, including re-issues, re-examinations, and extensions thereof, and preliminary or other statements and the giving of testimony in any intereference or any other legal proceedings in which said invention or any applications or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner for Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives;

AND, we hereby further Covenant with said ASSIGNEE that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us, and that full right to convey the same as herein expressed is possessed by us.

8 8 0 5 Date

Abraham Scaria

Date

Peter Pechar

Nate

Samuel Wadsworth