

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ELYSE BOURQUE	09/27/2013
MARIO CABRERA-SALAZAR	10/01/2013
CASSANDRA CELATKA	09/28/2013
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:	15490385
CORRESPONDENCE DATA	
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<i>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.</i>	
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ATTORNEY DOCKET NUMBER:	US2012/103USCNT
NAME OF SUBMITTER:	ANGELINA BELLANTON
SIGNATURE:	/Angalina Bellanton/
DATE SIGNED:	08/17/2017
Total Attachments: 16	
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ASSIGNMENT AND AGREEMENT

Effective as of September 11, 2012, FOR VALUE RECEIVED and intending to be legally bound, 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, our entire and exclusive right, title and interest in and to our invention and any improvements thereon for all countries of the world, relating in and to the application, assigned Sanofi Docket No. US2012/103 WO PCT filed on **September 10, 2013**, as Serial No. **PCT/US2013/058896**, entitled

GLUCOSYLCERAMIDE SYNTHASE INHIBITORS

and for all patent applications which claim priority to or are derived from priority applications:

Provisional Patent Application No. 61/699,714 11 September 2012 US

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 the above application(s), 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 priority application(s), and any and all patents which may issue thereon, and any reissues, reexaminations, pipelines and extensions, and governmental exclusivity rights of the same; and

We hereby authorize and request competent authorities to grant and issue any and all Patents on said invention to said Assignee or its successors, assigns and legal representatives, or to such nominees as said assignee may designate, in accordance with the terms of this Assignment.

We state that we are original inventor(s) 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 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.

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 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.

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 Vancouver, BC, CANADA on this 27 day of September, 2013
(City, State and Nation)

Signature:

Inventor's Name:

Mailing Address:

Elyse BOURQUE

728 Georgia Street

Blaine, Washington, 98230, US

Witnessed by:

Print Name: JASON CRAWFORD

Print Name: Tom Carter

Signed at Framingham, MA, USA on this 1st day of October, 2013
(City, State and Nation)

Signature:

Inventor's Name:

Mailing Address:

Mario CABRERA-SALAZAR


Bridgewater, New Jersey, 08807, US

Witnessed by:


Print Name: Tom MARSHALL

Print Name: Torin Antalek

Signed at Goshen, MA, USA on this 24th day of September, 2013
(City, State and Nation)

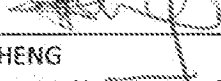
Signature: 
Inventor's Name: Cassandra CELATKA
Mailing Address: 13 Ocean Avenue
Hull, Massachusetts, 02045, US

Witnessed by:


Print Name: Matthew DiRocco

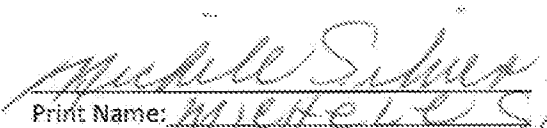

Print Name: Cassandra Celatka

Signed at Bridgewater, MA, USA on this 1 day of October, 2013
(City, State and Nation)

Signature: 
Inventor's Name: Seng CHENG
Mailing Address: Bridgewater, New Jersey, 08807, US

Witnessed by:


Print Name: TARYN ANTALAK


Print Name: MICHELLE SILVER

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____
Inventor's Name: Bradford HIRTH
Mailing Address: Bridgewater, New Jersey, 08807, US

Witnessed by:

Print Name: _____

Print Name: _____

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____

Inventor's Name: Cassandra CELATKA

Mailing Address: 13 Ocean Avenue
Hull, Massachusetts, 02045, US

Witnessed by:

Print Name: _____

Print Name: _____

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____

Inventor's Name: Seng CHENG

Mailing Address: Bridgewater, New Jersey, 08807, US

Witnessed by:

Print Name: _____

Print Name: _____

Signed at Waltham MA USA on this 2nd day of October, 2013
(City, State and Nation)

Signature: Bradford HIRTH

Inventor's Name: Bradford HIRTH

Mailing Address: Bridgewater, New Jersey, 08807, US

Witnessed by:

Print Name: Susan M Harper

Print Name: Chandra F H Adams

Signed at BIDDEFORD, DEAN, UK on this 4th day of OCTOBER, 2013
(City, State and Nation)

Signature: _____

Inventor's Name:

Andrew GOOD

Mailing Address:

52 High Hill Road

Wallingford, Connecticut, 06492, US

Witnessed by:

Fiona McPhee
Print Name: FIONA MCPHEE

Fiona McPhee
Print Name: FIONA MCPHEE

Signed at _____ on this _____ day of _____, 2013
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Signature: _____

Inventor's Name:

Katherine JANCSICS

Mailing Address:

32 Hopkins Street

Wilmington, Massachusetts, 01887, US

Witnessed by:

Print Name: _____

Print Name: _____

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____

Inventor's Name:

John MARSHALL

Mailing Address:

Bridgewater, New Jersey, 08807, US

Witnessed by:

Print Name: _____

Print Name: _____

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____
Inventor's Name: Andrew GOOD
Mailing Address: 52 High Hill Road
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Witnessed by:

Print Name: _____

Print Name: _____

Signed at Wilmington MA USA on this 1 day of October, 2013
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Signature: Katherine Jancsics
Inventor's Name: Katherine JANCICS
Mailing Address: 32 Hopkins Street
Wilmington, Massachusetts, 01887, US

Witnessed by:

Print Name: Jennifer Heidemann

Print Name: John Tracey / JH Tracey

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____
Inventor's Name: John MARSHALL
Mailing Address: Bridgewater, New Jersey, 08807, US

Witnessed by:

Print Name: _____

Print Name: _____

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____
Inventor's Name: Andrew GOOD
Mailing Address: 52 High Hill Road
Wallingford, Connecticut, 06492, US

Witnessed by:

Print Name: _____

Print Name: _____

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

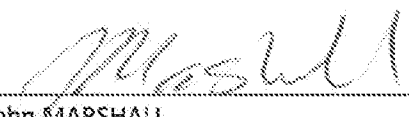
Signature: _____
Inventor's Name: Katherine JANCSICS
Mailing Address: 32 Hopkins Street
Wilmington, Massachusetts, 01887, US

Witnessed by:

Print Name: _____

Print Name: _____

Signed at FRAMINGHAM, MA, USA on this 2nd day of OCTOBER, 2013
(City, State and Nation)

Signature: 
Inventor's Name: John MARSHALL
Mailing Address: Bridgewater, New Jersey, 08807, US

Witnessed by:

Print Name: MARIO A. CACCERA

Print Name: JOHN ANTONIO

Signed at WALTHAM, MA, US on this 9th day of October, 2013
(City, State and Nation)

Signature: 

Inventor's Name:

Markus METZ

Mailing Address:

Bridgewater, New Jersey, 08807, US

Witnessed by:

Print Name: Roy J. Vaz

Print Name: Chandra M. Adams

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____

Inventor's Name:

Ronald SCHEULE

Mailing Address:

Bridgewater, New Jersey, 08807, US

Witnessed by:

Print Name: _____

Print Name: _____

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____

Inventor's Name:

Renato SKERLI

Mailing Address:

12 Crocker Circle
West Newton, Massachusetts, 02465, US

Witnessed by:

Print Name: _____

Print Name: _____

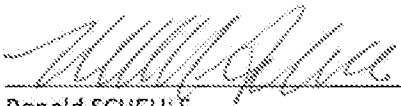
Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____
Inventor's Name: Markus METZ
Mailing Address: Bridgewater, New Jersey, 08807, US

Witnessed by:

Print Name: _____ Print Name: _____

Signed at Framingham, MA, US on this 1st day of October, 2013
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Signature: 
Inventor's Name: Ronald SCHEULE
Mailing Address: Bridgewater, New Jersey, 08807, US

Witnessed by:

 
Print Name: Taryn Antalek Print Name: Michele Silver

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____
Inventor's Name: Renato SKERLI
Mailing Address: 12 Crocker Circle
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Witnessed by:

Print Name: _____ Print Name: _____

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____
Inventor's Name: Markus METZ
Mailing Address: Bridgewater, New Jersey, 08807, US

Witnessed by:

Print Name: _____
Print Name: _____

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____
Inventor's Name: Ronald SCHEULE
Mailing Address: Bridgewater, New Jersey, 08807, US

Witnessed by:

Print Name: _____
Print Name: _____

Signed at West Newton, MA on this 30th day of September, 2013
(City, State and Nation)

Signature: _____
Inventor's Name: Renato SKERLI
Mailing Address: 12 Crocker Circle
West Newton, Massachusetts, 02465, US

Witnessed by:

Print Name: Ellen Margusae
Print Name: Ann E. Rette

Signed at Dracut, MA on this 29 day of September, 2013
(City, State and Nation)

Signature: _____

Inventor's Name:

Yibin XIANG

Mailing Address:

11 Brentwood Drive

Dracut, Massachusetts, 01826, US

Witnessed by:

Print Name: _____

Xing Gu

Print Name: _____

Anthony R. [Signature]

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____

Inventor's Name:

Zhong ZHAO

Mailing Address:

15 Red Barn Road

Wayland, Massachusetts, 01778, US

Witnessed by:

Print Name: _____

Print Name: _____

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____

Inventor's Name:

John LEONARD

Mailing Address:

Bridgewater, New Jersey, 08807, US

Witnessed by:

Print Name: _____

Print Name: _____

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

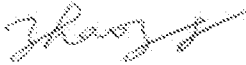
Signature: _____
Inventor's Name: Yibin XIANG
Mailing Address: 11 Brentwood Drive
Dracut, Massachusetts, 01826, US

Witnessed by:

Print Name: _____

Print Name: _____

Signed at Framingham, MA, USA on this 30th day of September, 2013
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Signature: 
Inventor's Name: Zhong ZHAO
Mailing Address: 15 Red Barn Road
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Witnessed by:


Print Name: ARTHUR SIMS


Print Name: Margaret R. Jacobs

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____
Inventor's Name: John LEONARD
Mailing Address: Bridgewater, New Jersey, 08807, US

Witnessed by:

Print Name: _____

Print Name: _____

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____

Inventor's Name: Yibin XIANG

Mailing Address: 11 Brentwood Drive
Dracut, Massachusetts, 01826, US

Witnessed by:

Print Name: _____

Print Name: _____

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____

Inventor's Name: Zhong ZHAO

Mailing Address: 15 Red Barn Road
Wayland, Massachusetts, 01778, US

Witnessed by:

Print Name: _____

Print Name: _____

Signed at Waltham MA on this 9th day of October, 2013
(City, State and Nation)

Signature: _____

Inventor's Name: John LEONARD

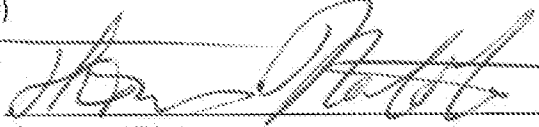
Mailing Address: Bridgewater, New Jersey, 08807, US

Witnessed by:

Print Name: Mark P. Gross

Print Name: Chankin K. Adams

Signed at Framingham, MA on this 1st day of October, 2013
(City, State and Nation)

Signature: 

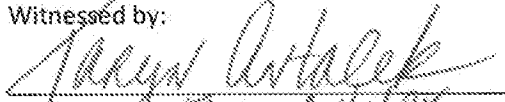
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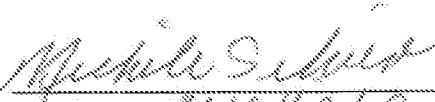
Thomas NATOLI

Mailing Address:

Bridgewater, New Jersey, 08807, US

Witnessed by:


Print Name: Tarek Antalek


Print Name: Michelle Silver

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____

Inventor's Name:

Elina MAKINO

Mailing Address:


Bridgewater, New Jersey, 08807, US

Witnessed by:

Print Name: _____

Print Name: _____

Signed at Framingham, MA, US on this 1st day of OCTOBER, 2013
(City, State and Nation)

Signature: 

Inventor's Name:

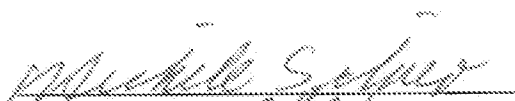
Herve HUSSON

Mailing Address:

Bridgewater, New Jersey, 08807, US

Witnessed by:


Print Name: Tarek Antalek


Print Name: Michelle Silver

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

Signature: _____
Inventor's Name: Thomas NATOLI
Mailing Address: Bridgewater, New Jersey, 08807, US

Witnessed by:

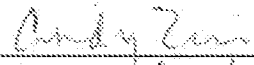
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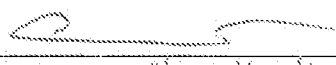
Print Name: _____

Signed at Waltham MA USA on this 02 day of October, 2013
(City, State and Nation)

Signature: 
Inventor's Name: Elina MAKINO
Mailing Address: Bridgewater, New Jersey, 08807, US

Witnessed by:


Print Name: Cindy Zisson


Print Name: Chandra K. Adams

Signed at _____ on this _____ day of _____, 2013
(City, State and Nation)

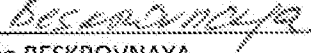
Signature: _____
Inventor's Name: Herve HUSSON
Mailing Address: Bridgewater, New Jersey, 08807, US

Witnessed by:

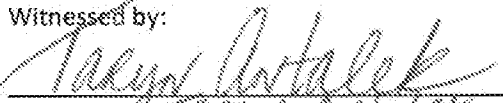
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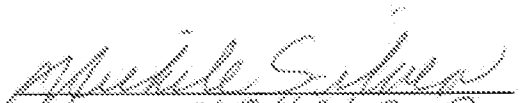
Print Name: _____

Signed at Framingham, MA on this 1 day of October, 2013
(City, State and Nation)

Signature: 
Inventor's Name: Oxana BESKROVNAYA
Mailing Address: Bridgewater, New Jersey, 08807, US

Witnessed by:


Print Name: TARYN ANTALAK


Print Name: ACHELE SILVER