502371884 06/04/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Xiaoming LI	03/29/2013
Mysore RAMPRASAD	04/04/2013
Curtis THOMPSON	03/14/2013
Louis Howard BOOKBINDER	04/05/2013
Gregory Ian FROST	03/12/2013

RECEIVING PARTY DATA

Name:	HALOZYME THERAPEUTICS, INC.	
Street Address:	11388 Sorrento Valley Road	
City:	San Diego	
State/Country:	CALIFORNIA	
Postal Code:	92121	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13815311

CORRESPONDENCE DATA

Fax Number: 6195958135

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 619-595-8010

Email: mlaipsd@mckennalong.com
Correspondent Name: STEPHANIE L. SEIDMAN

Address Line 1: MCKENNA LONG & ALDRIDGE LLP
Address Line 2: 4435 EASTGATE MALL, SUITE 400
Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	33320.03082.US03/ 3082
NAME OF SUBMITTER:	Stephanie L. Seidman
	PATENT

502371884 REEL: 030545 FRAME: 0500

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CH \$40.00

Signature:	/Stephanie L. Seidman/
Date:	06/04/2013

Total Attachments: 10

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source=3082asn004LouisHowardBookbindertoHTl#page2.tif source=3082asn005GregorylanFrosttoHTl#page1.tif

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<u>ASSIGNMENT</u>

I, Xiaoming Li, a citizen of the United States of America, residing at 8886 Adobe

Bluffs Drive, San Diego, California 92129, U.S.A., for good and valuable consideration,

have assigned and do hereby assign to HALOZYME THERAPEUTICS, INC., a

corporation organized under the laws of the State of Delaware, U.S.A., having a principal

business address of 11388 Sorrento Valley Road, San Diego, California 92121, U.S.A., its

successors, assigns and legal representatives, the entire right, title and interest in and to the

subject matter disclosed in U.S. Utility Application Serial No. <u>13/815,311</u> entitled:

COMPOSITION AND LIPID FORMULATION OF A HYALURONAN-DEGRADING ENZYME AND THE USE THEREOF FOR TREATMENT OF

BENIGN PROSTATIC HYPERPLASIA

which was filed on February 19, 2013, and in and to all Convention and Treaty rights of all

kinds, in all countries throughout the world, for all such subject matter, including the right to

claim for any such applications any priority rights to which such applications are entitled under

international conventions, treaties or otherwise and, in and to, all Letters Patent to be

obtained for said subject matter by the above application or any continuation, division,

continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any

reissue, reexamination or extension of said Letters Patent.

- 1 of 2 -

ASSIGNMENT

Li et al.

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

DATE: 3/29/2013

Xiaoming Li

STATE OF CALIFORNIA

COUNTY OF San Diego

personally appeared Xiaoming Li,

On March 29, 2013 before me, Cintamani Bridges

who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Notary Public

CINTAMANI BRIDGES Commission No. 2009305 IOTARY PUBLIC - CALIFORNIA SAN DIEGO COUNTY Commission Expires March 2, 2017

-2 of 2 -

<u>ASSIGNMENT</u>

I, Mysore Ramprasad, a citizen of the United States of America, residing at 7593

Mona Lane, San Diego, California 92130, U.S.A., for good and valuable consideration, have

assigned and do hereby assign to HALOZYME THERAPEUTICS, INC., a corporation

organized under the laws of the State of Delaware, U.S.A., having a principal business

address of 11388 Sorrento Valley Road, San Diego, California 92121, U.S.A., its successors,

assigns and legal representatives, the entire right, title and interest in and to the subject

matter disclosed in U.S. Utility Application Serial No. <u>13/815,311</u> entitled:

COMPOSITION AND LIPID FORMULATION OF A HYALURONAN-DEGRADING ENZYME AND THE USE THEREOF FOR TREATMENT OF

BENIGN PROSTATIC HYPERPLASIA

which was filed on February 19, 2013, and in and to all Convention and Treaty rights of all

kinds, in all countries throughout the world, for all such subject matter, including the right to

claim for any such applications any priority rights to which such applications are entitled under

international conventions, treaties or otherwise and, in and to, all Letters Patent to be

obtained for said subject matter by the above application or any continuation, division,

continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any

reissue, reexamination or extension of said Letters Patent.

- 1 of 2 -

ASSIGNMENT

Li et al.

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

DATE: 04/04/2013

Mysore Ramprasad

STATE OF CALIFORNIA

COUNTY OF <u>San Diego</u>

personally appeared Mysore Ramprasad,

On April 4th, 2013 before me, Cintamani Bridges,

who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Notary Public S



ASSIGNMENT

10355 Veracruz

I, Curtis Thompson, a citizen of the United States of America, residing at 29 East F Court, San Diego, Cali firmic 92124 (C) 3/14/13

Street, Encinitas, California 92024, U.S.A., for good and valuable consideration, have assigned and do hereby assign to HALOZYME THERAPEUTICS, INC., a corporation organized under the laws of the State of Delaware, U.S.A., having a principal business address of 11388 Sorrento Valley Road, San Diego, California 92121, U.S.A., its successors, assigns and legal representatives, the entire right, title and interest in and to the subject matter disclosed in U.S. Utility Application Serial No. 13/815,311 entitled:

COMPOSITION AND LIPID FORMULATION OF A HYALURONAN-DEGRADING ENZYME AND THE USE THEREOF FOR TREATMENT OF BENIGN PROSTATIC HYPERPLASIA

which was filed on <u>February 19, 2013</u>, (applicant's attorney is authorized to enter the application number after execution of this document) and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

- 1 of 2 -

ASSIGNMENT

Li et al.

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

DATE: 14 MARCH 2013

STATE OF CALIFORNIA

COUNTY OF San Diego

On March 14, 2013

before me, Maussa M. Andrade, Notary, Public

personally appeared Curtis Thompson,

who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Manasa M. Andrelle Notary Public



<u>ASSIGNMENT</u>

I, Louis Howard Bookbinder, a citizen of the United States of America, residing at

14823 Gable Ridge Road, San Diego, California 92128, U.S.A., for good and valuable

consideration, have assigned and do hereby assign to HALOZYME THERAPEUTICS,

INC., a corporation organized under the laws of the State of Delaware, U.S.A., having a

principal business address of 11388 Sorrento Valley Road, San Diego, California 92121,

U.S.A., its successors, assigns and legal representatives, the entire right, title and interest in

and to the subject matter disclosed in U.S. Utility Application Serial No. 13/815,311

entitled:

COMPOSITION AND LIPID FORMULATION OF A HYALURONAN-DEGRADING ENZYME AND THE USE THEREOF FOR TREATMENT OF

BENIGN PROSTATIC HYPERPLASIA

which was filed on February 19, 2013, and in and to all Convention and Treaty rights of all

kinds, in all countries throughout the world, for all such subject matter, including the right to

claim for any such applications any priority rights to which such applications are entitled under

international conventions, treaties or otherwise and, in and to, all Letters Patent to be

obtained for said subject matter by the above application or any continuation, division,

continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any

reissue, reexamination or extension of said Letters Patent.

- 1 of 2 -

ASSIGNMENT

Li et al.

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

DATE: 4/5/2013

Louis Howard Bookbinder

STATE OF CALIFORNIA

COUNTY OF <u>San Diego</u>

personally appeared Louis Howard Bookbinder,

who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he same in his/her authorized capacity and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

On April 5th, 2013 before me, Cintamani Bridges,

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Notary Public

CINTAMANI BRIDGES Commission No. 2009305 NOTARY PUBLIC - CALIFORNIA SAN DIEGO COUNTY Commission Expires March 2, 2017

<u>ASSIGNMENT</u>

I, Gregory Ian Frost, a citizen of the United States of America, residing at 13662

Mercado Drive, Del Mar, California 92014, U.S.A., for good and valuable consideration,

have assigned and do hereby assign to HALOZYME THERAPEUTICS, INC., a

corporation organized under the laws of the State of Delaware, U.S.A., having a principal

business address of 11388 Sorrento Valley Road, San Diego, California 92121, U.S.A., its

successors, assigns and legal representatives, the entire right, title and interest in and to the

subject matter disclosed in U.S. Utility Application Serial No. <u>13/815,311</u> entitled:

COMPOSITION AND LIPID FORMULATION OF A HYALURONAN-DEGRADING ENZYME AND THE USE THEREOF FOR TREATMENT OF

BENIGN PROSTATIC HYPERPLASIA

which was filed on February 19, 2013, and in and to all Convention and Treaty rights of all

kinds, in all countries throughout the world, for all such subject matter, including the right to

claim for any such applications any priority rights to which such applications are entitled under

international conventions, treaties or otherwise and, in and to, all Letters Patent to be

obtained for said subject matter by the above application or any continuation, division,

continuation-in-part, extension, conversion to 35 USC 111(b) or substitute thereof, and any

reissue, reexamination or extension of said Letters Patent.

- 1 of 2 -

ASSIGNMENT

Li et al.

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

DATE: 3-12-2013

regory Ian Frost

STATE OF CALIFORNIA

COUNTY OF San Diego

On March 12, 2013 before me, Marissa M. Andrade, Notary Public

personally appeared Gregory Ian Frost,

who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Mariana M. andrade

Notary Public

RECORDED: 06/04/2013



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