

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5397361

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
XIAOZHANG ZHENG	02/23/2016
PUI YEE NG	02/23/2016
BINGSONG HAN	02/23/2016
JENNIFER R. THOMASON	02/23/2016
MARY-MARGARET ZABLOCKI	02/23/2016
CUIXIAN LIU	02/19/2016
ALEKSANDRA RUDNITSKAYA	02/23/2016
DAVID R. LANCIA JR	02/23/2016
DAVID S. MILLAN	02/23/2016
MATTHEW W. MARTIN	02/23/2016
KENNETH W. BAIR	03/04/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FORMA THERAPEUTICS, INC.
<b>Street Address:</b>	500 ARSENAL STREET
<b>Internal Address:</b>	SUITE 100
<b>City:</b>	WATERTOWN
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02472
<b>PROPERTY NUMBERS Total: 5</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16218108
Application Number:	16218114
Application Number:	16218122
Application Number:	16218126
Application Number:	16218132
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)502-5002
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.	

PATENT

**Phone:** 617-248-5000  
**Email:** PatentDocket@choate.com  
**Correspondent Name:** CHOATE HALL & STEWART LLP-PATENT DOCKET  
**Address Line 1:** TWO INTERNATIONAL PLACE  
**Address Line 4:** BOSTON, MASSACHUSETTS 02110

<b>ATTORNEY DOCKET NUMBER:</b>	0704_0705_0706_0708_0709
--------------------------------	--------------------------

<b>NAME OF SUBMITTER:</b>	ERICA M. D'AMATO
---------------------------	------------------

<b>SIGNATURE:</b>	/Erica M. D'Amato/
-------------------	--------------------

<b>DATE SIGNED:</b>	02/28/2019
---------------------	------------

**Total Attachments: 16**

source=FOTH031\_Assignment\_0704\_0705\_0706\_0708\_0709#page1.tif  
source=FOTH031\_Assignment\_0704\_0705\_0706\_0708\_0709#page2.tif  
source=FOTH031\_Assignment\_0704\_0705\_0706\_0708\_0709#page3.tif  
source=FOTH031\_Assignment\_0704\_0705\_0706\_0708\_0709#page4.tif  
source=FOTH031\_Assignment\_0704\_0705\_0706\_0708\_0709#page5.tif  
source=FOTH031\_Assignment\_0704\_0705\_0706\_0708\_0709#page6.tif  
source=FOTH031\_Assignment\_0704\_0705\_0706\_0708\_0709#page7.tif  
source=FOTH031\_Assignment\_0704\_0705\_0706\_0708\_0709#page8.tif  
source=FOTH031\_Assignment\_0704\_0705\_0706\_0708\_0709#page9.tif  
source=FOTH031\_Assignment\_0704\_0705\_0706\_0708\_0709#page10.tif  
source=FOTH031\_Assignment\_0704\_0705\_0706\_0708\_0709#page11.tif  
source=FOTH031\_Assignment\_0704\_0705\_0706\_0708\_0709#page12.tif  
source=FOTH031\_Assignment\_0704\_0705\_0706\_0708\_0709#page13.tif  
source=FOTH031\_Assignment\_0704\_0705\_0706\_0708\_0709#page14.tif  
source=FOTH031\_Assignment\_0704\_0705\_0706\_0708\_0709#page15.tif  
source=FOTH031\_Assignment\_0704\_0705\_0706\_0708\_0709#page16.tif

## ASSIGNMENT

Xiaozhang Zheng, Pui Yee Ng, Bingsong Han, Jennifer R. Thomason, Mary-Margaret Zablocki, Cuixian Liu, Aleksandra Rudnitskaya, David Lancia, Jr., David S. Millan, Matthew W. Martin, Kenneth W. Bair, and Heather Davis (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled 3-ALKYL BICYCLIC [4,5,0] HYDROXAMIC ACIDS AS HDAC INHIBITORS, and which is one and all of:

- (1) ☐ provisional application  
(a) ☐ to be filed herewith; or  
(b) ☐ bearing Application No. \_\_\_\_\_, and filed on \_\_\_\_\_;
- (2) ☒ non-provisional application  
(a) ☐ to be filed herewith; or  
(b) ☒ bearing Application No. 15/013,820, and filed on February 2, 2016; and/or
- (3) ☒ PCT application  
(a) ☒ bearing Application No. PCT/US2016/016197, and filed on February 2, 2016.

**WHEREAS**, Forma Therapeutics, Inc., having its principal place of business at 500 Arsenal Street, Suite 100, Watertown, MA 02472 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified in paragraph (1), (2) and/or (3); the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these applications; and any and all patent(s) of the United States or other countries that may be granted therefor or thereon.

**NOW, THEREFORE**, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application(s) for patent identified in paragraph (1) (2) and/or (3);

(c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;

(d) any application(s) for patent of the United States or other countries claiming the Invention(s);

(e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the applications for patent identified in paragraph (1), (2) and/or (3) or any application(s) for patent claiming the Invention(s), including any substitute application(s), division(s), continuation(s), and continuation(s)-in-part;

(f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application(s) for patent identified in the preceding paragraphs (b)-(e) and of any and all patent(s) granted based thereon in the United States and in all other countries; and

(g) any patent(s) of the United States or other countries that may be granted for or on any application(s) for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that the Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (*e.g.*, opposition

proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, *etc.*) without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified in paragraph (1), (2) and/or (3) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date: Feb. 23, 2016

By: Xiaozhang Zheng

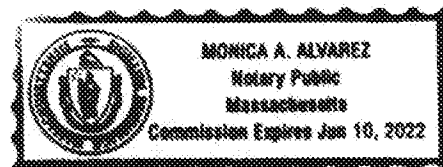
Xiaozhang Zheng

State of MA  
County of Middlesex ss.

On Feb. 23, 2016, before me, Monica Alvarez,  
Notary Public, personally appeared Xiaozhang Zheng,  
who proved to me on the basis of satisfactory evidence, to be the person(s) whose  
name(s) is/are subscribed to the within instrument and acknowledged to me that  
he/she/they executed the same in his/her/their authorized capacity(ies), and that by  
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of  
which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Monica Alvarez  
Signature of Notary Public



Place Notary Seal Above

My Commission Expires: June 10, 2022

Date: 2/23/2016

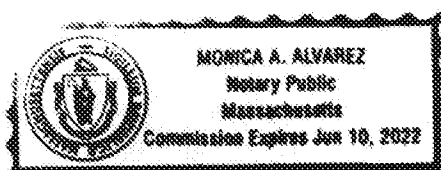
By: *Pui Yee Ng*  
Pui Yee Ng

State of MA  
County of Middlesex ss.

On Feb. 23, 2016, before me, Monica Alvarez,  
Notary Public, personally appeared Pui Yee Ng,  
who proved to me on the basis of satisfactory evidence, to be the person(s) whose  
name(s) is/are subscribed to the within instrument and acknowledged to me that  
he/she/they executed the same in his/her/their authorized capacity(ies), and that by  
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of  
which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

*Monica Alvarez*  
Signature of Notary Public



Place Notary Seal Above

My Commission Expires: June 10, 2022

Date: 02/23/2016

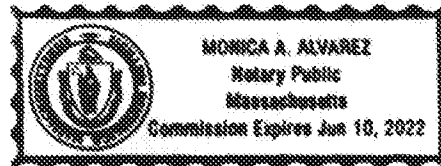
By: [Signature]  
Bingsong Han

State of MA )  
County of Middlesex ) ss.

On Feb. 23, 2016, before me, Monica Alvarez,  
Notary Public, personally appeared Bingsong Han,  
who proved to me on the basis of satisfactory evidence, to be the person(s) whose  
name(s) is/are subscribed to the within instrument and acknowledged to me that  
he/she/they executed the same in his/her/their authorized capacity(ies), and that by  
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of  
which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[Signature]  
Signature of Notary Public



Place Notary Seal Above

My Commission Expires: June 10, 2022



Date: Feb 23, 2016

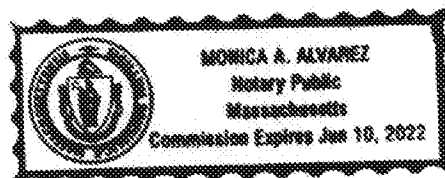
By: Jennifer R. Thomason  
Jennifer R. Thomason

State of MA  
County of Middlesex ss.

On Feb. 23, 2016, before me, Monica Alvarez,  
Notary Public, personally appeared Jennifer R. Thomason,  
who proved to me on the basis of satisfactory evidence, to be the person(s) whose  
name(s) is/are subscribed to the within instrument and acknowledged to me that  
he/she/they executed the same in his/her/their authorized capacity(ies), and that by  
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of  
which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Monica Alvarez  
Signature of Notary Public



Place Notary Seal Above

My Commission Expires: June 10, 2022

Date: 2/23/2016

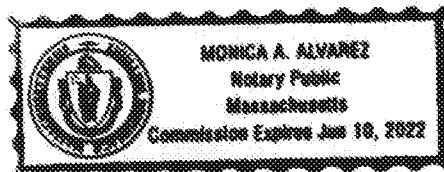
By: Mary-Margaret Zablocki  
Mary-Margaret Zablocki

State of MA )  
County of Middlesex ) ss.

On Feb. 23, 2016, before me, Monica Alvarez,  
Notary Public, personally appeared Mary-Margaret Zablocki,  
who proved to me on the basis of satisfactory evidence, to be the person(s) whose  
name(s) is/are subscribed to the within instrument and acknowledged to me that  
he/she/they executed the same in his/her/their authorized capacity(ies), and that by  
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of  
which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Monica Alvarez  
Signature of Notary Public



Place Notary Seal Above

My Commission Expires: June 10, 2022

Date: 2/19/2016

By: Cuixian Liu  
Cuixian Liu

State of Connecticut )  
County of New Haven ) ss.

On February 19, 2016, before me, Jamie Michele Buske,  
Notary Public, personally appeared Cuixian Liu,  
who proved to me on the basis of satisfactory evidence, to be the person(s) whose  
name(s) is/are subscribed to the within instrument and acknowledged to me that  
he/she/they executed the same in his/her/their authorized capacity(ies), and that by  
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of  
which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Jamie Michele Buske

Signature of Notary Public

Place Notary Seal Above

My Commission Expires: August 31, 2020

Date: 02/23/2016

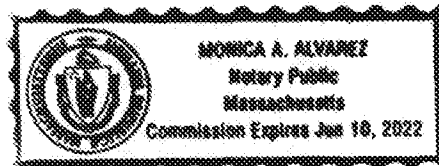
By: *Pym*  
**Aleksandra Rudnitskaya**

State of MA  
County of Middlesex ) ss.

On Feb. 23, 2016, before me, Monica Alvarez,  
Notary Public, personally appeared Aleksandra Rudnitskaya,  
who proved to me on the basis of satisfactory evidence, to be the person(s) whose  
name(s) is/are subscribed to the within instrument and acknowledged to me that  
he/she/they executed the same in his/her/their authorized capacity(ies), and that by  
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of  
which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

*Monica Alvarez*  
Signature of Notary Public



Place Notary Seal Above

My Commission Expires: June 10, 2022

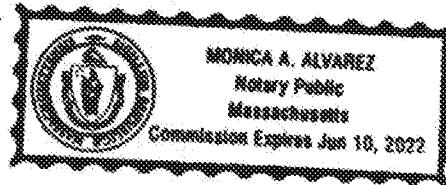
Date: 2/23/16

By: David Lancia, Jr.

State of MA  
County of Middlesex ss.

On Feb. 23, 2016, before me, Monica Alvarez,  
Notary Public, personally appeared David Lancia Jr.,  
who proved to me on the basis of satisfactory evidence, to be the person(s) whose  
name(s) is/are subscribed to the within instrument and acknowledged to me that  
he/she/they executed the same in his/her/their authorized capacity(ies), and that by  
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of  
which the person(s) acted, executed the instrument.

WITNESS my hand and official seal



Monica Alvarez  
Signature of Notary Public

Place Notary Seal Above

My Commission Expires: June 10, 2022

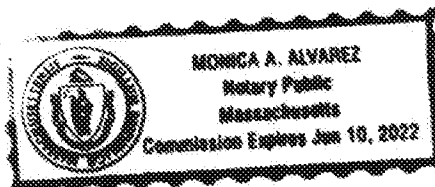
Date: 2/23/2016By: *David S. Millan*

David S. Millan

State of MA  
County of Middlesex ss.

On Feb. 23, 2016, before me, Monica Alvarez,  
Notary Public, personally appeared David S. Millan,  
who proved to me on the basis of satisfactory evidence, to be the person(s) whose  
name(s) is/are subscribed to the within instrument and acknowledged to me that  
he/she/they executed the same in his/her/their authorized capacity(ies), and that by  
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of  
which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

*Monica Alvarez*  
Signature of Notary Public

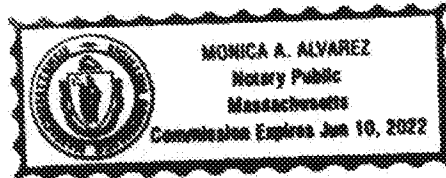
Place Notary Seal Above

My Commission Expires: June 10, 2022

Date: 2/23/16By: Matthew W. Martin  
Matthew W. MartinState of MA  
County of Middlesex ss.

On Feb. 23, 2016, before me, Monica Alvarez,  
Notary Public, personally appeared Matthew W. Martin,  
who proved to me on the basis of satisfactory evidence, to be the person(s) whose  
name(s) is/are subscribed to the within instrument and acknowledged to me that  
he/she/they executed the same in his/her/their authorized capacity(ies), and that by  
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of  
which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Monica Alvarez  
Signature of Notary Public

Place Notary Seal Above

My Commission Expires: June 10, 2022

Date: 3/4/16

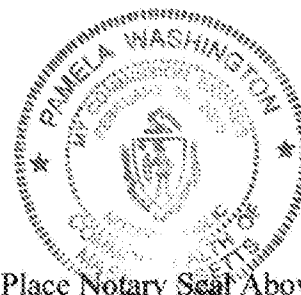
By: KW Bair  
Kenneth W. Bair

State of MA )  
County of Suffolk ) ss.

On 3/4/16, before me, Pamela Washington,  
Notary Public, personally appeared Kenneth W. Bair,  
who proved to me on the basis of satisfactory evidence, to be the person(s) whose  
name(s) is/are subscribed to the within instrument and acknowledged to me that  
he/she/they executed the same in his/her/their authorized capacity(ies), and that by  
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of  
which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Pamela Washington  
Signature of Notary Public



Place Notary Seal Above

My Commission Expires: 2/6/2020



Date: 03-14-2016

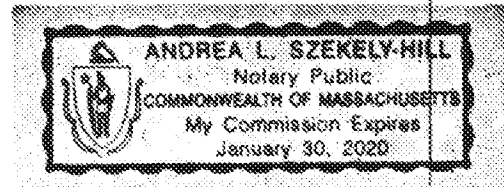
By: [Signature]  
Heather Davis

State of Massachusetts )  
County of Middlesex ) ss.  
On March 14, 2016, before me, Andrea Szekeley-Hill,  
Notary Public, personally appeared Heather Davis,  
who proved to me on the basis of satisfactory evidence, to be the person(s) whose  
name(s) is/are subscribed to the within instrument and acknowledged to me that  
he/she/they executed the same in his/her/their authorized capacity(ies), and that by  
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of  
which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[Signature]  
Signature of Notary Public

My Commission Expires: January 30, 2020



Place Notary Seal Above

Date: Feb. 23, 2016

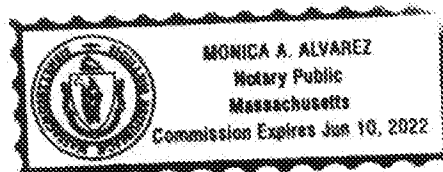
By: [Signature]  
Name: John Hohneker  
Title: ZVP, Head of R&D  
Company: Forma Therapeutics, Inc.

State of MA)  
County of Middlesex) ss.

On Feb. 23, 2016, before me, Monica Alvarez,  
Notary Public, personally appeared John Hohneker,  
who proved to me on the basis of satisfactory evidence, to be the person(s) whose  
name(s) is/are subscribed to the within instrument and acknowledged to me that  
he/she/they executed the same in his/her/their authorized capacity(ies), and that by  
his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of  
which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[Signature]  
Signature of Notary Public



Place Notary Seal Above

My Commission Expires: June 10, 2022