505038059 08/06/2018 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANC	CE: ASSIGNMENT	
CONVEYING PARTY DAT	ΓΑ	
	Name	Execution Date
JIAN LIN		06/17/2016
ANNA ERICSSON		06/17/2016
ANN-MARIE CAMPBELL		06/15/2016
GARY GUSTAFSON		06/16/2016
ZHONGGUO WANG		06/17/2016
R. BRUCE DIEBOLD		06/17/2016
SUSAN ASHWELL		06/16/2016
DAVID R. LANCIA JR.		06/20/2016
JUSTIN ANDREW CARA	/ELLA	06/17/2016
WEI LU		06/20/2016
RECEIVING PARTY DAT	•	
Name:	FORMA THERAPEUTICS, INC.	

name:	FURIVIA I MERAPEUTICO, INC.
Street Address:	500 ARSENAL STREET
Internal Address:	SUITE 100
City:	WATERTOWN
State/Country:	MASSACHUSETTS
Postal Code:	02472

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15977512	

CORRESPONDENCE DATA

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	o the e-mail address first; if that is unsuccessful, it will be sent d; if that is unsuccessful, it will be sent via US Mail.
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

ATTORNEY DOCKET NUMBER:	2012552-0743
NAME OF SUBMITTER:	JOHN P. REARICK
SIGNATURE:	/John P. Rearick/
DATE SIGNED:	08/06/2018
Total Attachments: 15	
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Attorney Docket No. FOTH-027/00US 314575-2052

ASSIGNMENT

Jian LIN, Anna ERICSSON, Ann-Marie CAMPBELL, Gary GUSTAFSON, Zhongguo WANG, R. Bruce DIEBOLD, Susan ASHWELL, David R. LANCIA, Jr., Justin Andrew CARAVELLA, and Wei LU (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 <u>PYRIDIN-2(1H)-ONE OUINOLINONE DERIVATIVES AS</u> <u>MUTANT-ISOCITRATE DEHYDROGENASE INHIBITORS</u>, and which is a:

- (1) provisional application
 - (a) ito be filed herewith; or
 - (b) bearing Application No., and filed on;
- (2) \boxtimes non-provisional application

 - (b) September 18, 2015; and/or
- (3) \bigotimes PCT application
 - (a) September 18, 2015.

WHEREAS, Forma Therapeutics, Inc., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 500 Ardenal 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 damages, including royalties, for prior infringements of these application(s); and any 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 if the Assignor has already done so via a prior agreement with 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 application(s) 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 damages, including royalties. for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and

(g) any patent(s) of the United States or other countries that may be granted for or on any application 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 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.

Page 4 of 15 06/17/2016 Date: By: Jian LIN State of Massachusetts 1 \$8. County of Middleger Jerniter R. Thomason On 17 June 2016 before me. Jian Lin Notary Public, personally appeared 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. REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. JENNIFER R. THOMASON Notary Public WITNESS my hand and official seal. COMMONWEAUTH OF MASSACHUSETT Wy Commission Expires A0/815.2022 Signature of Notary Public Place Notary Seal Above

Attorney Docket No. FOTH-003/01US 314575-2051

My Commission Expires: April 15, 2022

	Attorney Docket No. FOTH-003/01US 314575-2051 Page 5 of 15
	Date: 06 17 16 By Q.C.
	Anna ERICSSON
	State of <u>Massachusetts</u>)) ss. County of Middle sex
	On 17 June 2014, before me, Jennifer R. Thomason,
	Notary Public, personally appeared <u>Anna Ericsson</u> ,
*****	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.
	REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: 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.

Signature of Notary Public



Place Notary Seal Above

My Commission Expires: April 15, 2022

Date: 15 JUNE 2010

By: annify b Ann-Marie CAMPBELL

State of Connecticut County of New Haven

On <u>June 15, 2016</u>, before me, <u>Jamie Michele Buske</u>. Notary Public, personally appeared <u>Ann Marie Campbell</u>, 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.

REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: 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.

hele Buske

Signature of Notary Public

Place Notary Seal Above

My Commission Expires: August 31,2020

Attorney Docket No. FOTM-003/01US 314575-2051 Page 7 of 15 Date: 6166 By: Gary GUSTAFSON

State of <u>Connecticut</u>) ss. County of <u>New Haven</u>)

On <u>Une 16, 2016</u>, before me. <u>Jamie Michele Buske</u>, Notary Public, personally appeared <u>Gacy Gustafson</u>, 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.

REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: 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.

Nichele Buske

Signature of Notary Public

133895478 v

Place Notary Seal Above

PATENT REEL: 046564 FRAME: 0533

My Commission Expires: August 31,2020

Attorney Docket No. FOTH-003/01US 314575-2051 Page 8 of 15

Date: 06/17/2016 By: Z.G.W

- Cont

Zhongguo WANG

State of Massachusetts
County of <u>Middlesey</u>) sx.
On 17 June 2016, before me. Jennifer R. Thomason,
Notary Public, personally appeared <u>2honqquo</u> Wang
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.
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: 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.
Stepkida
Signature of Notary Public Place Notary Seal Above

My Commission Expires: April 15, 2022

133095478 v1

Attorney Docket No. FOTH-003/01US 314575-2051

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Date: 6/17/2016

£

By: R. Russ

R. Bruce DIEBOLD

State of <u>Massa chusetts</u>
County of Middle pex
On 17 June 2014, before me, Jennifer R. Thomason
Notary Public, personally appeared <u>R. Bruce Diebold</u> ,
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.
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: 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.
My Commission Expires April 15, 2022
Jerryk Alen
Signature of Notary Public Place Notary Seal Above
My Commission Expires: Apr. 15, 2022

Attorney Docket No. FOTH-003/01US 314575-2051 Page 10 of 15

Date: 16Juna 2016	By:	-Spshull	
	÷	Susan ASHWELL	

State of <u>Massackuse HS</u>)
County of Middle &
On 14 June 2016, before me, Jennifer R. Thomason,
Notary Public, personally appeared Susan Ashure 1
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.
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: 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.
Spenden

Signature of Notary Public

Place Notary Seal Above

My Commission Expires: April 15, 2022

133095478 v1

Attorney Docket No. FOTH-003/01US 314575-2051

Page 11 of 15

Date: 6 20 16 By: David R. LANCIÁ, Jr.

State of <u>Massachuse HS</u>)
) ss. County of <u>Middlesey</u>)
On 20 June 2016, before me, Jennifer R. Thomason, Notary Public, personally appeared David R. Lancia, Jr.
Notary Public, personally appeared David R. 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.
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: 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.
Aught

Signature of Notary Public

Place Notary Seal Above

PATENT REEL: 046564 FRAME: 0537

My Commission Expires: <u>April 15, 2022</u>

Attorney Docket No. FOTH-003/01US 314575-2051

Page 12 of 15

Date: 6/17/2016

By:

Justin Andrew CARAVELLA

State of Mausachusetts \$ 85. County of Middlesex 17 June 2014, before me, Jennifer R. Thromason On Notary Public, personally appeared Justin Andrew Caravella 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. REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: 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.

Signature of Notary Public

JENNIFER R. THOMASON Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires April 15, 2022

Place Notary Seal Above

My Commission Expires: April 15, 2022

Date: <u>06/2016</u> By: <u>Wei LU</u>
State of <u>Massachusetts</u>) County of <u>Middleger</u>) On <u>20 June 2016</u> , before me, <u>Jennifer R. Thomason</u> Notary Public, personally appeared <u>Wei Lu</u> 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. REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: 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.
Signature of Notary Public Place Notary Seal Above My Commission Expires: <u>April 15,2022</u>

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Attorney Docket No. FOTH-003/01US 314575-2051 Page 14 of 15

Attorney Docket No. FOTH-004/00US 314575-2007

Date: June 16 2016

By: Name: Slock Jorgan

Title: President & Coo Company: Forma Therapeutics, Inc.

State of Massachusetts)
County of <u>Middly cex</u>) ss.
On 14 June 2014, before me, Jennifir R. Miomason,
Notary Public, personally appeared <u>Steve Tregay</u> ,
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.
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: 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.
Sempline
Signature of Notary Public Place Notary Seal Above
My Commission Expires: April 15,2022

PATENT REEL: 046564 FRAME: 0540

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RECORDED: 08/06/2018