

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3999436

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
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 CARAVELLA	06/17/2016
WEI LU	06/20/2016
RECEIVING PARTY DATA	
Name:	FORMA THERAPEUTICS, INC.
Street Address:	500 ARSENAL STREET
Internal Address:	SUITE 100
City:	WATERTOWN
State/Country:	MASSACHUSETTS
Postal Code:	02472
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	14858174
PCT Number:	US2015051046
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Email:	mwaters@cooley.com
Correspondent Name:	COOLEY LLP
Address Line 1:	1299 PENNSYLVANIA AVENUE, NW SUITE 700
Address Line 4:	WASHINGTON, D.C. 20004-2400

ATTORNEY DOCKET NUMBER:	FOTH-027
NAME OF SUBMITTER:	SERGE BANINI
SIGNATURE:	/Serge Banini/
DATE SIGNED:	08/09/2016

Total Attachments: 15

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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 PYRIDIN-2(1H)-ONE QUINOLINONE DERIVATIVES AS MUTANT-ISOCITRATE DEHYDROGENASE INHIBITORS, and which is a:

- (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. **14/858,174**, and filed on **September 18, 2015**; and/or
- (3) ☒ PCT application
 - (a) ☒ bearing Application No. **PCT/US2015/051046**, and filed on **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.

Date: 06/17/2016By: [Signature]

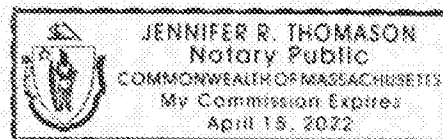
Jian LIN

State of Massachusetts)
) ss.
County of Middlesex)On 17 June 2016, before me, Jennifer R. Thomason,
Notary Public, personally appeared Jian Lin,

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.

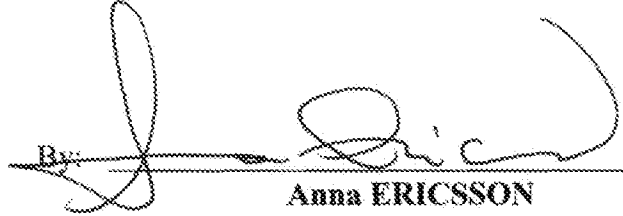
WITNESS my hand and official seal.

[Signature]
Signature of Notary Public

Place Notary Seal Above

My Commission Expires: April 15, 2022

Date: 06 17 16

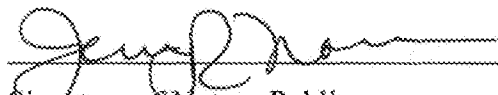
By: 
 Anna ERICSSON

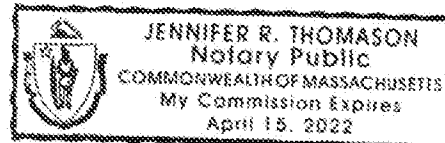
State of Massachusetts)
) ss.
 County of Middlesex)

On 17 June 2016, before me, Jennifer R. Thomason,
 Notary Public, personally appeared Anna Ericsson,
 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 2016

By: Ann-Marie Campbell
Ann-Marie CAMPBELL

State of Connecticut)
County of New Haven) ss.

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

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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.

Jamie Michele Buske

Signature of Notary Public

Place Notary Seal Above

My Commission Expires: August 31, 2020

Date: 6/16/16By: Gary Gustafson

Gary GUSTAFSON

State of Connecticut)County of New Haven) ss.

On June 16, 2016, before me, Jamie Michele Buske,
Notary Public, personally appeared Gary Gustafson,
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.

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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.

Jamie Michele Buske

Signature of Notary Public

Place Notary Seal Above

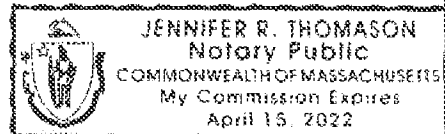
My Commission Expires: August 31, 2020

Date: 06/17/2016By: Z. G. Wang
Zhongguo WANGState of Massachusetts)
) ss.
County of Middlesex)

On 17 June 2016, before me, Jennifer R. Thomason,
Notary Public, personally appeared Zhongguo 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.



A handwritten signature in cursive script, appearing to read "Jennifer R. Thomason".

Signature of Notary Public

Place Notary Seal Above

My Commission Expires: April 15, 2022

Date: 6/17/2016

By: R. Bruce Diebold
R. Bruce DIEBOLD

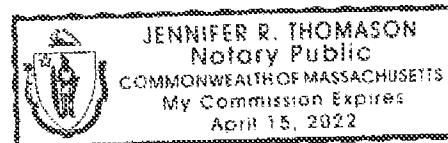
State of Massachusetts)
County of Middlesex) ss.

On 17 June 2016, before me, Jennifer R. Thomason
Notary Public, personally appeared R. Bruce Diebold,
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
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paragraph is true and correct.

WITNESS my hand and official seal.

Jennifer R. Thomason
Signature of Notary Public



Place Notary Seal Above

My Commission Expires: April 15, 2022

Date: 16 June 2016

By: S Ashwell
Susan ASHWELL

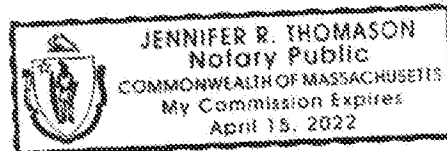
State of Massachusetts)
) ss.
County of Middlesex)

On 16 June 2016, before me, Jennifer R. Thomason,
Notary Public, personally appeared Susan Ashwell

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
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WITNESS my hand and official seal.



[Signature]
Signature of Notary Public

Place Notary Seal Above

My Commission Expires: April 15, 2022

Date: 6/20/16By: David R. Lancia, Jr.

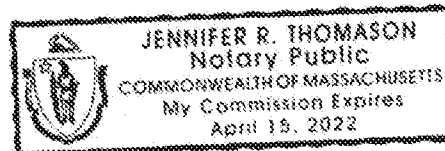
David R. LANCIA, Jr.

State of Massachusetts)
) ss.
County of Middlesex)

On 20 June 2016, before me, Jennifer R. Thomason,
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
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WITNESS my hand and official seal.



Jennifer R. Thomason
Signature of Notary Public

Place Notary Seal Above

My Commission Expires: April 15, 2022

Date: 6/17/2016

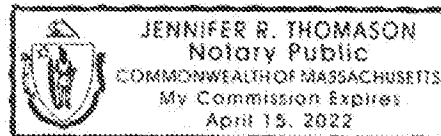
By: Justin A Caravella
Justin Andrew CARAVELLA

State of Massachusetts)
) ss.
County of Middlesex)

On 17 June 2016, before me, Jennifer R. Thomason,
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
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WITNESS my hand and official seal.



Jennifer R. Thomason
Signature of Notary Public

Place Notary Seal Above

My Commission Expires: April 15, 2022

Date: 06/20/2016

By: *Wei Lu*
Wei LU

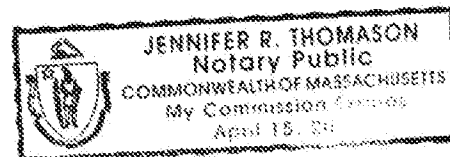
State of Massachusetts)
County of Middlesex) ss.

On 20 June 2016, before me, Jennifer R. Thomason,
Notary Public, personally appeared Wei Lu,
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
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WITNESS my hand and official seal.

Jennifer R. Thomason
Signature of Notary Public



Place Notary Seal Above

My Commission Expires: April 15, 2022

Date: June 16, 2016

By:

[Signature]
 Name: Steve Tregay
 Title: President & CEO
 Company: Forma Therapeutics, Inc.

State of Massachusetts)
) ss.
 County of Middlesex)

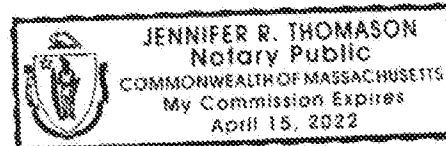
On 16 June 2016, before me, Jennifer R. Thomason,
 Notary Public, personally appeared Steve Tregay,
 who proved to me on the basis of satisfactory evidence, to be the person(s) whose
 name(s) is/are subscribed to the within instrument and acknowledged to me that
 he/she/they executed the same in his/her/their authorized capacity(ies), and that by
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WITNESS my hand and official seal.

[Signature]

Signature of Notary Public



Place Notary Seal Above

My Commission Expires: April 15, 2022

