505838294 12/26/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5885228

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHANOS IOANNIDIS	01/14/2016
ADAM CHARLES TALBOT	01/12/2016
BRUCE FOLLOWS	01/12/2016
ALEXANDRE JOSEPH BUCKMELTER	01/14/2016
MINGHUA WANG	01/18/2016
ANN-MARIE CAMPBELL	01/12/2016
DARBY RYE SCHMIDT	01/18/2016
DAVID JOSEPH GUERIN	01/15/2016
JUSTIN A. CARAVELLA	01/15/2016
R. BRUCE DIEBOLD	01/14/2016
ANNA ERICSSON	01/14/2016
DAVID R. LANCIA JR.	01/15/2016

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: 1

Property Type	Number
Application Number:	16517149

CORRESPONDENCE DATA

Fax Number: (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.

Phone: 617-248-5000

Email: PatentDocket@choate.com

Correspondent Name: CHOATE HALL & STEWART LLP-PATENT DOCKET

Address Line 1: TWO INTERNATIONAL PLACE

PATENT

505838294 REEL: 051372 FRAME: 0388

Address Line 4: BOSTON, MASSACHUSETTS 02110	
ATTORNEY DOCKET NUMBER: 2012552-0974	
NAME OF SUBMITTER:	NICHOLAS J. PACE
SIGNATURE: /Nicholas J. Pace/	
DATE SIGNED:	12/26/2019

Total Attachments: 16

source=2012552-0974_Assignment#page1.tif source=2012552-0974_Assignment#page2.tif source=2012552-0974 Assignment#page3.tif source=2012552-0974_Assignment#page4.tif source=2012552-0974_Assignment#page5.tif source=2012552-0974_Assignment#page6.tif source=2012552-0974_Assignment#page7.tif source=2012552-0974_Assignment#page8.tif source=2012552-0974_Assignment#page9.tif source=2012552-0974 Assignment#page10.tif source=2012552-0974 Assignment#page11.tif source=2012552-0974_Assignment#page12.tif source=2012552-0974_Assignment#page13.tif source=2012552-0974 Assignment#page14.tif source=2012552-0974_Assignment#page15.tif source=2012552-0974_Assignment#page16.tif

ASSIGNMENT

Stephanos Ioannidis, Adam Charles Talbot, Bruce Follows, Alexandre Joseph Buckmelter, Minghua Wang, Ann-Marie Campbell, Darby Rye Schmidt, David Joseph Guerin, Justin A. Caravella, R. Bruce Diebold, Anna Ericsson, and David Lancia, Jr., (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 PYRROLO AND PYRAZOLOPYRIMIDINES AS UBIQUITIN-SPECIFIC PROTEASE 7 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) Explication No. 14/982,127, and filed on
	December 29, 2015; and/or
(3)	□ PCT application
(-)	(a) bearing Application No. PCT/US2015/067831, and
	filed on December 29, 2015.
	AND ON SOMETHING BY MOLES
(4)	a patent application bearing Serial No., and filed on;
. ,	
	and/or
	,
(5)	attached hereto.

WHEREAS, Forma Therapeutics, Inc., a corporation having its principal place of business at 500 Arsenal Street, Suite 100, Watertown, Massachusetts 02472, its successors, legal representatives and assigns, (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified above; 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 application(s); 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

125870268 v1

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 above;
- (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 above 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 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 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 above 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.

125870268 v1

Date: January 14, 2016 By:	Au
	Stephanos Ioannidis
State of Mussachusetts	
County of Middlesex.	
On 14 Jan 2016, before me,	Jennifer R. Hhomason,
Notary Public, personally appeared Stephanos Ioann	idis, who proved to me on the basis
of satisfactory evidence, to be the person(s) whose na	me(s) is/are subscribed to the within
instrument and acknowledged to me that he/she/they	y 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	on(s) acted, executed the instrument.
WITNESS my hand and official seal.	JENNIFER R. THOMASON Notary Public COMMONWEALTHOFMASACHUSEITS My COMMISSION SENTENCES
	My Commission Expires April 15, 2022
) Semi Rhon	and the second s
Signature of Notary Public	Place Notary Seal Above
My Commission Expires: April 15, 2022	

Date: <u>January 12, 2016</u> By: _	Adam Charles Talbot
State of Converticut) County of New Haven On January 12, 2016, before me,	Jamie Michele Buske
Notary Public, personally appeared Adam Charles of satisfactory evidence, to be the person(s) whose instrument and acknowledged to me that he/she/th	name(s) is/are subscribed to the within
authorized capacity(ies), and that by his/her/thei person(s), or the entity upon behalf of which the per	r signature(s) on the instrument th
authorized capacity(ies), and that by his/her/thei person(s), or the entity upon behalf of which the perwitten with the permitted of the permi	r signature(s) on the instrument th

State of Mass echusetts) ss.
Ounty of Middlesex)
On January 12,2016, before me, Jennifer R. Thomason,
Notary Public, personally appeared Bruce Follows, 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.
S JENNIFER R. THOMASON
WITNESS my hand and official seal. WITNESS my hand and official seal. Notary Public Commonwealthor Massachusetts My Commission Expires April 15, 2022
Signature of Notary Public Place Notary Seal Above
My Commission Expires: April 15, 2027

Date: January 12, 2016 By: Bris

Date: 01/14/16 By: Und Bule
Alexandre Joseph Buckmelter
State of Massachusetts)
County of Middle sex
On Jamany 14, Lolle, before me, Jennifer R. Thomason, Notary Public, personally appeared Alexandre Joseph Buckmelter, 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.
JENNIFER R. THOMASON Notary Public COMMONWEAUTHOFMASSACHUSETIS My Commission Expires April 15, 2022
Signature of Notary Public Place Notary Seal Above My Commission Expires: April 15, 2012

Date: 1/18/16	By: Hua (f
	√ Minghua Wang ✓

State of <u>Massachusetts</u>)

State of <u>Massachusetts</u>)

Ss.

County of <u>Middlesox</u>

On <u>January 18, 2016</u>, before me, <u>Jennifer R. Thomason</u>, Notary Public, personally appeared Minghua 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.

WITNESS my hand and official seal.

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

Signature of Notary Public

Place Notary Seal Above

My Commission Expires: April 15, 2022

Date: <u>19 JAN 2010</u>	By: Que Maii Cambell Ann-Marie Campbell
State of <u>Configurations</u>) ss. County of New Haven	
County of New Howen	
On January 12,2016, bes	ore me, Jamie Michele Geske,
Notary Public, personally appeared Ann-l	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 hi	s/her/their signature(s) on the instrument the
person(s), or the entity upon behalf of whi	ch the person(s) acted, executed the instrument.
WITNESS my hand and official scal.	
Vanie Michele Busk	
Signature of Notary Public	Place Notary Seal Above
My Commission Expires: <u>August 3</u>	1/2040

125870268 v1

Date: Ja-18, 2016 By: Eurs State of <u>Massachusetts</u>) ss.
County of <u>Middlesex</u>) On January 18,2016, before me, Jennifer R. Thomason Notary Public, personally appeared Darby Rye Schmidt, 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. JENNIFER R. THOMASON Notary Public WITNESS my hand and official seal. COMMONWEALTH OF MASSACHUSETTS My Commission Expires April 15, 2022 Signature of Notary Public Place Notary Seal Above My Commission Expires: Deril 15, 2022

125870268 v1

	Date: 15 JANJAM 2016 By: David Joseph Guerin		
	State of Massachusetts) ss. County of Middlesux On 15 January 2014, before me, Jerniter R. Thomason Notary Public, personally appeared David Joseph Guerin, who proved to me on the basis		
of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the instrument and acknowledged to me that he/she/they executed the same in his/h authorized capacity(ies), and that by his/her/their signature(s) on the instrument person(s), or the entity upon behalf of which the person(s) acted, executed the instrument and acknowledged to me that he/she/they executed the instrument and acknowledged to me that he/she/they executed the same in his/h authorized capacity(ies), and that by his/her/their signature(s) on the instrument and acknowledged to me that he/she/they executed the same in his/h authorized capacity(ies), and that by his/her/their signature(s) on the instrument action (s) acted, executed the instrument and acknowledged to me that he/she/they executed the same in his/h			
	WITNESS my hand and official seal. WITNESS my hand and official seal. JENNIFER R. THOMASON NOIGRY Public COMMONWEALTHOF MASSACHUSETTS My Commission Expires April 15, 2022		
ĺ	Signature of Notary Public Place Notary Seal Above My Commission Expires: Θ_{CF} 15, 2022		

Date: [/]5/20]6	Ву: _	Justin A Caresdia		
· /	-	Justin A. Caravella		
State of Massachusetts)			
County of Middlesex) ss.)			
On January 15,2016, before me, Jennifer R. Thomason,				
Notary Public, personally appeared Justin A. 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.				
		and the second s		
WITNESS my hand and officia	I seal.	JENNIFER R. THOMASON NOTORY Public COMMONWEAUTHOF MASSACHUSETTS My Commission Expires April 15, 2022		
Deny Row	AND	800000044885000000000000000000000000000		
Signature of Notary Public		Place Notary Seal Above		
My Commission Expires: 190	2022 pril 15, 2022	_		

Date: 1/14/2016 By: R Bruce D. Josef
R. Bruce Diebold
State of Massachusets)
State of Massachusetts) ss. County of Middlsey)
On January 14, 2016, before me, Jennifer R. Thomason, Notary Public, personally appeared R. Bruce Diebold, who proved to me on the basis of
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 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. JENNIFER R. THOMASON Notary Public Commonwealthof MASSACHUSETTS My Commission Expires My Commission Expires
April 15. 2022
Serry Lon
Signature of Notary Public Place Notary Seal Above
My Commission Expires: <u>Αργί</u> ις, ωι Σ

Date: 0 14 16 8	A	
	Anna Ericsson	
State of Massachusetts)		
) ss.		
County of Middle sex		
On January 14, 2016, before me,	Jennifer R. Thomason,	
Notary Public, personally appeared Anna Ericssor		
satisfactory evidence, to be the person(s) whose na	ame(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	r signature(s) on the instrument the	
person(s), or the entity upon behalf of which the per	son(s) acted, executed the instrument.	
WITNESS my hand and official seal.	JENNIFER R. THOMASON NOTORY Public COMMONWEALTH OF MASSACHUSETTS MY COMMISSION EXPIRES ADRIL 15, 2022	
	Procedenceddonegdoneddospeddos	
Semp News		
Signature of Notary Public	Place Notary Seal Above	

My Commission Expires: Opril 15 2012

Date: 115 16 By:	Darle
,	David Lancis, Jr.
State of Massachusetts	
County of Middle Sex) ss.	
On 15 January 2014, before m	ie, Janifer R. Thomason,
Notary Public, personally appeared David Lanc	ia, Jr. who proved to me on the basis of
satisfactory evidence, to be the person(s) whose	e name(s) is/are subscribed to the within
instrument and acknowledged to me that he/she	e/they executed the same in his/her/their
authorized capacity(ies), and that by his/her/t	heir 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.	JENNIFER R. THOMASON Notary Public COMMONWEALTHOF MASSACHUSETYS My Commission Expires April 15, 2022
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Signature of Notary Public	Place Notary Seal Above
My Commission Expires: April 15, 2022	•

Date: 15 January 2016 By: Jun A. Hu				
Name: John A. Hohneker				
Title: EVP, Head ARPD Company: Forma Therapeutics, Inc.				
State of Massachusetts) ss.				
County of Middlesex				
·				
On 15 January 2014, before me, Jennifer R. Thomason 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.				
JENNIFER R. THOMASON Notary Public				
WITNESS my hand and official seal. Commonwealth of Massachusetts Commonwealth of Massachusetts My Commission Expires				
April 15, 2022				
Juff nu				
Signature of Notary Public Place Notary Seal Above				
0 1 6 2 2 2				
My Commission Expires: April 15, 2022				

For and on behalf of ASSIGNEE:

PATENT REEL: 051372 FRAME: 0405

RECORDED: 12/26/2019