06/03/2014 502835477

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2882073

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LORNA HELEN MITCHELL	04/07/2014
GIDEON SHAPIRO	04/25/2014
RICHARD CHESWORTH	04/07/2014
PAULA ANN BORIACK-SJODIN	04/07/2014
OSCAR MIGUEL MORADEI	04/07/2014

RECEIVING PARTY DATA

Name:	EPIZYME, INC.
Street Address:	400 TECHNOLOGY SQUARE
Internal Address:	4TH FLOOR
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02139

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14212057
PCT Number:	US2014029009

CORRESPONDENCE DATA

Fax Number: (617)646-8646

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: 617-646-8000

Email: patents_robinw@wolfgreenfield.com

Correspondent Name: ROBIN A. WEATHERHEAD

Address Line 1: WOLF, GREENFIELD & SACKS, P.C.

Address Line 2: **600 ATLANTIC AVENUE**

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	E0501.70004US01 / WO00
NAME OF SUBMITTER:	ROBIN A. WEATHERHEAD
SIGNATURE:	/Robin A. Weatherhead/
DATE SIGNED:	06/03/2014

REEL: 033019 FRAME: 0219 502835477

PAIENI

Total Attachments: 14 source=E0501.70004 - Executed Assignment (Complete) (2)#page1.tif source=E0501.70004 - Executed Assignment (Complete) (2)#page2.tif source=E0501.70004 - Executed Assignment (Complete) (2)#page3.tif source=E0501.70004 - Executed Assignment (Complete) (2)#page4.tif source=E0501.70004 - Executed Assignment (Complete) (2)#page5.tif source=E0501.70004 - Executed Assignment (Complete) (2)#page6.tif source=E0501.70004 - Executed Assignment (Complete) (2)#page7.tif source=E0501.70004 - Executed Assignment (Complete) (2)#page8.tif source=E0501.70004 - Executed Assignment (Complete) (2)#page9.tif source=E0501.70004 - Executed Assignment (Complete) (2)#page10.tif source=E0501.70004 - Executed Assignment (Complete) (2)#page11.tif source=E0501.70004 - Executed Assignment (Complete) (2)#page12.tif source=E0501.70004 - Executed Assignment (Complete) (2)#page13.tif source=E0501.70004 - Executed Assignment (Complete) (2)#page13.tif source=E0501.70004 - Executed Assignment (Complete) (2)#page14.tif

PATENT REEL: 033019 FRAME: 0220

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- 1. Sell, assign and transfer to Epizyme, Inc., a Delaware corporation having a place of business at 400 Technology Square; 4th Floor; Cambridge, Massachusetts 02139, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on March 14, 2014 under No. 14/212,057, bearing Attorney Docket No. E0501.70004US01, and entitled PRMT1 INHIBITORS AND USES THEREOF, and in the PCT application filed in the United States Patent and Trademark Office on March 14, 2014 under No. PCT/US2014/029009, bearing Attorney Docket No. E0501.70004WO00, and entitled PRMT1 INHIBITORS AND USES THEREOF, and in and to the application and all corresponding non-provisional, divisional, continuing, substitute. renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States. internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

Attorney Docket No. E0501.70004US01

Page 1 of 7



Page 2 of 7

April 7,2014	LMitchell.
Date Inventor:	Lorna Helen Mitchell
Address:	1 Nichols Place
	Cambridge, Massachusetts 02138
Citizenship:	New Zealand
identification, which were MA DL	, before me, the undersigned notary public, , proved to me through satisfactory evidence of
to be the person who signed the preceding or attached d	
to me that the contents of the document are truthful and and belief and acknowledged to me that (he) (she) signe	
SEAL Man J. Hopkin	

SHARON L. HOPKINS
Notary Public
Commonwealth of Massachusetts
My Commission Expires
June 26, 2020

My commission expires:

Date	Inventor:	Gideon Shapiro
	Address:	5507 NW 80th Avenue
		Gainesville, Florida 32563
	Citizenship:	US
STATE/COMMONWEALTH (OF .	
COUNTY OF	•	
	_	
On this day of		, before me, the undersigned notary public,
personally appeared	Gideon Shapiro	, proved to me through satisfactory evidence of
identification, which were		,
		ocument in my presence and swore or affirmed
		accurate to the best of (his) (her) knowledge
and belief and acknowledged	to me that (he) (she) signe	ed it voluntarily for its stated purpose.
OFAL		
SEAL		
	Notary Public	and
	•	

4/7/2014	RACL/Ly
Date Inventor:	Richard Chesworth
Address:	584 Strawberry Hill Road
	Concord, Massachusetts 01742
Citizenship:	United Kingdom
STATE/COMMONWEALTH OF MASSACHUSE COUNTY OF MIDDLESEY:	
On this 7 day of April , M	, before me, the undersigned notary public,
personally appeared Richard Chesworth	, before me, the undersigned notary public, , proved to me through satisfactory evidence of
identification, which were MA-DL	,
to be the person who signed the preceding or attached of to me that the contents of the document are truthful and and belief and acknowledged to me that (he) (she) signe	accurate to the best of (his) (her) knowledge
SEAL Man J Hopki	
My commission expires: June 36, 30	<u> 20</u>

Inventor: Paula Ann Boriack/Sjodin
Address: 24 Freemont Street
Lexington, Massachusetts 02421
Citizenship: US

My commission expires:

SEAL

SHARON L. HOPKINS
Notary Public
Commonwealth of Massachusetts
My Commission Expires
June 26, 2020

April JA 204 Date

Inventor: Oscar Miguel Moradei

Address: 74 Muller Road

Burlington, Massachusetts 01803

Citizenship: Canada

STATE/COMMONWEA COUNTY OF MA	LTH OF Massachusetts Lesex
On this 7 personally appeared identification, which were	day of Oscar Miguel Moradei, proved to me through satisfactory evidence of
to be the person who sig	gned the preceding or attached document in my presence and swore or affirmed
to me that the contents	of the document are truthful and accurate to the best of (his) (her) knowledge
and belief and acknowle	dged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

Notary Public

My commission expires:

SHARON L. HOPKINS
Notary Public
Commonwealth of Massachusetts
My Commission Expires
June 26, 2020

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- 1. Sell, assign and transfer to Epizyme, Inc., a Delaware corporation having a place of business at 400 Technology Square: 4th Floor; Cambridge, Massachusetts 02139, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on March 14, 2014 under No. 14/212,057, bearing Attorney Docket No. E0501,70004US01, and entitled PRMT1 INHIBITORS AND USES THEREOF, and in the PCT application filed in the United States Patent and Trademark Office on March 14, 2014 under No. PCT/US2014/029009, bearing Attorney Docket No. E0501.70004WO00, and entitled PRMT1 INHIBITORS AND USES THEREOF, and in and to the application and all corresponding non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office to issue the Letters Patent to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation;
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. E0501.70004US01

Page 2 of 7

Date		Inventor:	Lorna Helen Mitchell
		Address:	1 Nichols Place
			Cambridge, Massachusetts 02138
		Citizenship:	•
STATE/COMMONWE	ALTH OF		·
		·	
On this	day of	1	, before me, the undersigned notary public,
personally appeared	Lorna Hel	len Mitchell	, proved to me through satisfactory evidence of
identification, which we	ere		
to me that the contents	s of the document	t are truthful and	document in my presence and swore or affirmed accurate to the best of (his) (her) knowledge
and belief and acknow	ledged to me tha	t (ne) (she) signe	ed it voluntarily for its stated purpose.
SEAL			
	No	tary Public	
My commission ex	pires:		

Page 3 of 7

04	/2	5/	20	14
Date				

Inventor: Gideon Shapiro

Address: 5507 NW 80th Avenue

Gainesville, Florida 32563

Citizenship: US

	STATE/COMMONWEALTH OF Florida COUNTY OF Alachua:
	On this 25th day of Gideon Shapiro , 2014, before me, the undersigned notary public, personally appeared , proved to me through satisfactory evidence of
_	identification, which were PLPL
S	to be the person who signed the preceding or attached document in my presence and swore or affirmed
2	me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge
2	and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.
Bonded Through National	Notary Public
	My commission expires: 12 - 7-17

Attorney Docket No. E0501.70004US01

Page 4 of 7

Date		Inventor:	Richard Chesworth	
		Address:	584 Strawberry Hill Road	
			Concord, Massachusetts 01742	
		Citizenship:	United Kingdom	
STATE/COMMONWEAL	LTH OF			
COUNTY OF		•	·	
On this	day of	1	, before me, the undersigned notary public	1
personally appeared	Richard Che	, proved to me through satisfactory evidence	of	
identification, which were	e			r: ,
to be the person who sig	ned the preceding	or attached o	document in my presence and swore or affirme	d
to me that the contents of	of the document are	truthful and	accurate to the best of (his) (her) knowledge	\$8.0
and belief and acknowle	dged to me that (he	e) (she) signe	ed it voluntarily for its stated purpose.	
SEAL				
	Notary	Public		
My commission expi				

Page 5 of 7

Date	In	ventor:	Paula Ann Boriack-Sjodin	
	A	ddress:	24 Freemont Street	
			Lexington, Massachusetts 02421	
	Citiz	enship:	US	
STATE/COMMONWEAL	.TH OF			
COUNTY OF	:			
On this	day of	,	, before me, the undersigned notary public,	
personally appeared	Paula Ann Boriack-S	jodin	, proved to me through satisfactory evidence of	
identification, which were				
			locument in my presence and swore or affirmed	
			accurate to the best of (his) (her) knowledge	
and belief and acknowled	dged to me that (he) (sh	ne) signe	d it voluntarily for its stated purpose.	
SEAL				
	Notary Public			
My commission expir	res:			

Date	Inventor	Oscar Miguel Moradei
	Address	74 Muller Road
		Burlington, Massachusetts 01803
	Citizenship	Canada
STATE/COMMONWEA	LTH OF	
COUNTY OF	:	
On this	day of ,	, before me, the undersigned notary public,
personally appeared	Oscar Miguel Moradei	, proved to me through satisfactory evidence of
identification, which wer		
		document in my presence and swore or affirmed
		d accurate to the best of (his) (her) knowledge
and belief and acknowle	edged to me that (he) (she) sign	ed it voluntarily for its stated purpose.
SEAL		
	Notary Public	
My commission exp	ires:	

Page 7 of 7

3485665.1

PATENT REEL: 033019 FRAME: 0234