

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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EPAS ID: PAT5496278

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ASHKAN EMADI	10/18/2017
EDWARD SAUSVILLE	09/19/2018
STEVEN FLETCHER	10/30/2017
RENA LAPIDUS	10/18/2017
BRANDON CARTER-COOPER	10/18/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	UNIVERSITY OF MARYLAND, BALTIMORE
<b>Street Address:</b>	620 WEST LEXINGTON STREET, 4TH FLOOR
<b>Internal Address:</b>	OFFICE OF RESEARCH & DEVELOPMENT, OTT
<b>City:</b>	BALTIMORE
<b>State/Country:</b>	MARYLAND
<b>Postal Code:</b>	21201
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16344733
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(410)706-1066
<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>	
<b>Phone:</b>	410-706-5534
<b>Email:</b>	dmmeyer@umaryland.edu
<b>Correspondent Name:</b>	DENISE M. MEYER
<b>Address Line 1:</b>	620 WEST LEXINGTON STREET, 4TH FLOOR
<b>Address Line 2:</b>	OFFICE OF RESEARCH & DEVELOPMENT, OTT
<b>Address Line 4:</b>	BALTIMORE, MARYLAND 21201
<b>ATTORNEY DOCKET NUMBER:</b>	15024-347US2 AE-2015-013
<b>NAME OF SUBMITTER:</b>	DENISE M. MEYER
<b>SIGNATURE:</b>	/Denise M. Meyer/
<b>DATE SIGNED:</b>	04/29/2019

**Total Attachments: 4**

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ASSIGNMENT

In consideration of UMB's agreement to consider Assignors as "UMB Inventors" who are entitled to revenue distributions under the University System of Maryland Policy on Intellectual Property, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Ashkan Emadi, Rena Lapidus, Brandon Carter-Cooper, Steven Fletcher, and Edward Sausville ("Assignors") hereby sell, assign, and transfer to the University of Maryland, Baltimore, a constituent institution of the University System of Maryland (which is a public corporation and an instrumentality of the State of Maryland) ("UMB"), their entire right, title, and interest in and to the invention known as "Aziridinyl and Amino Dimeric Naphthoquinone, Compounds and Use for Acute Myeloid Leukemia", the "Invention":

check applicable space(s) [ X ] for the United States of America (as defined in 35 U.S.C. §100) [ X ] and throughout the world,

for which application for patent was made in the United States of America on October 5, 2017 (also known as International. patent application serial number PCT/US2017/055380) and in any and all non-provisional and/or international or foreign patent applications thereon, continuing patent applications thereon (including without limitation substitutions, divisionals, continuations, and continuations-in-part), patents or Letters Patent issued therefrom, and reissues, extensions, renewals, and reexaminations of such applications or patents.

Such entire right, title, and interest in the Invention are to be held and enjoyed by UMB to the same extent as they would have been held and enjoyed by Assignors had this Assignment not been made, to the full end of the term or terms for which any such patent(s) issue. Assignors hereby represent and warrant that they have full right to convey their right, title, and interest in the Invention herein assigned, and that they have not executed and will not execute any agreement or other document in conflict therewith.

Assignors agree to execute and deliver separate Assignments, patent applications, and other documents necessary or expedient in connection with, and to cooperate with and to assist UMB in connection with: further perfecting the assignment of the Invention to UMB; UMB's preparation, filing, prosecution (including without limitation defense in interference proceedings, reexaminations, or litigation), enforcement, and/or maintenance of the patents and patent applications; or for UMB to protect and commercialize its intellectual property right, title, and interests in the Invention (including without limitation copyright and/or trademarks).

IN WITNESS WHEREOF, executed by Assignor(s) on the date opposite his/her name.

ASSIGNOR:

10/18/2017
Date

A. Emadi (SEAL)

Ashkan Emadi

Address:
13016 Red Maple Way
Clarksville, Maryland 21029

STATE OF Maryland )
CITY / COUNTY OF Baltimore )

I HEREBY CERTIFY, that on this 18 day of October, 2017, before me, Notary Public of the State of Maryland, personally appeared Ashkan Emadi, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that, being authorized to do so, he or she executed the same as for the purposes contained therein.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above-mentioned.

NOTARY PUBLIC
Comm. Exp. Apr 11, 2021

Denise M. Meyer
Notary Public

My Commission Expires 4-11-2021

9/19/18  
Date

ASSIGNOR:

Edward Sausville (SEAL)

Edward Sausville

Address:

3311 Pocahontas Drive  
Edgewater, Maryland 21037

STATE OF Maryland )  
CITY / COUNTY OF Baltimore )

I HEREBY CERTIFY, that on this 19th day of September, 2018, before me, Notary Public of the State of \_\_\_\_\_, personally appeared **Edward Sausville**, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that, being authorized to do so, he or she executed the same as for the purposes contained therein.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above-mentioned.

[SEAL]

Rosemary J. Wilson  
Notary Public

My Commission Expires: 4-9-2022

ASSIGNOR:

\_\_\_\_\_  
Date \_\_\_\_\_ (SEAL)

Steven Fletcher

Address:

1516 Belt Street  
Baltimore, Maryland 21230

STATE OF \_\_\_\_\_ )  
CITY / COUNTY OF \_\_\_\_\_ )

I HEREBY CERTIFY, that on this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me, Notary Public of the State of \_\_\_\_\_, personally appeared **Steven Fletcher**, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that, being authorized to do so, he or she executed the same as for the purposes contained therein.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above-mentioned.

[SEAL]

\_\_\_\_\_  
Notary Public

My Commission Expires: \_\_\_\_\_

ASSIGNOR:

Date

(SEAL)

Edward Sausville

Address:

3311 Pocahontas Drive

Edgewater, Maryland 21037

STATE OF \_\_\_\_\_ )

CITY / COUNTY OF \_\_\_\_\_ )

I HEREBY CERTIFY, that on this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me, Notary Public of the State of \_\_\_\_\_, personally appeared Edward Sausville, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that, being authorized to do so, he or she executed the same as for the purposes contained therein.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above-mentioned.

[SEAL]

Notary Public

My Commission Expires: \_\_\_\_\_

ASSIGNOR:

Date

10/30/17

(SEAL)

Steven Fletcher

Address:

1516 Belt Street

Baltimore, Maryland 21230

STATE OF Maryland )

CITY / COUNTY OF Baltimore )

I HEREBY CERTIFY, that on this 30 day of October, 2017, before me, Notary Public of the State of Maryland, personally appeared Steven Fletcher, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that, being authorized to do so, he or she executed the same as for the purposes contained therein.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above-mentioned.

SEAL  
DENISE M. MEYER

NOTARY

My Commission Expires: 4-11-2021

Comm. Exp.  
Apr 11, 2021

Baltimore County

STATE OF MARYLAND

Denise M Meyer  
Notary Public

ASSIGNOR:

10/18/17  
Date

Rena Lapidus (SEAL)  
Rena Lapidus

Address:  
7906 Ivy Lane  
Baltimore, Maryland 21208

STATE OF Maryland )  
CITY / COUNTY OF Baltimore )

I HEREBY CERTIFY, that on this 18 day of October, 20 17, before me, Notary Public of the State of Maryland, personally appeared **Rena Lapidus**, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that, being authorized to do so, he or she executed the same as for the purposes contained therein.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above-mentioned.



Denise M Meyer  
Notary Public

ASSIGNOR:

10/18/2017  
Date

Brandon Carter-Cooper (SEAL)  
Brandon Carter-Cooper

Address:  
8 Lynn Ridge Court  
Manchester, Maryland 21102

STATE OF Maryland )  
CITY / COUNTY OF Baltimore )

I HEREBY CERTIFY, that on this 18 day of October, 20 17, before me, Notary Public of the State of Maryland, personally appeared **Brandon Carter-Cooper**, known to me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument, and acknowledged that, being authorized to do so, he or she executed the same as for the purposes contained therein.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above-mentioned.



Denise M Meyer  
Notary Public