

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7916460

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the 6TH INVENTOR DATE OF EXECUTION previously recorded on Reel 062608 Frame 0067. Assignor(s) hereby confirms the ASSIGNMENT.
RESUBMIT DOCUMENT ID:	507827404

CONVEYING PARTY DATA

Name	Execution Date
KEVIN PATRICK CUSACK	10/25/2022
MICHAEL ZELLER HOEMANN	10/25/2022
DAVID ANDREW KINSMAN	10/27/2022
SAMI OSMAN	12/29/2022
JAMES PATRICK STAMBULI	10/27/2022
MARIA ANASTASIA ARGIRIADI	11/28/2022

RECEIVING PARTY DATA

Name:	ABBVIE INC.
Street Address:	1 NORTH WAUKEGAN ROAD
City:	NORTH CHICAGO
State/Country:	ILLINOIS
Postal Code:	60064

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17882709

CORRESPONDENCE DATA

Fax Number: (617)837-7000
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) 832-1765
Email: patentdocketing@foleyhoag.com, tobrien@foleyhoag.com
Correspondent Name: FOLEY HOAG LLP
Address Line 1: 155 SEAPORT BOULEVARD
Address Line 4: BOSTON, MASSACHUSETTS 02210-2600

ATTORNEY DOCKET NUMBER:	ABV12597USO1
NAME OF SUBMITTER:	THOMAS G. O'BRIEN
SIGNATURE:	/Thomas G. O'Brien/

DATE SIGNED:	04/24/2023
---------------------	------------

Total Attachments: 11

- source=AVR-05401 Corrective Assignment Documents - 4-24#page1.tif
- source=AVR-05401 Corrective Assignment Documents - 4-24#page2.tif
- source=AVR-05401 Corrective Assignment Documents - 4-24#page3.tif
- source=AVR-05401 Corrective Assignment Documents - 4-24#page4.tif
- source=AVR-05401 Corrective Assignment Documents - 4-24#page5.tif
- source=AVR-05401 Corrective Assignment Documents - 4-24#page6.tif
- source=AVR-05401 Corrective Assignment Documents - 4-24#page7.tif
- source=AVR-05401 Corrective Assignment Documents - 4-24#page8.tif
- source=AVR-05401 Corrective Assignment Documents - 4-24#page9.tif
- source=AVR-05401 Corrective Assignment Documents - 4-24#page10.tif
- source=AVR-05401 Corrective Assignment Documents - 4-24#page11.tif

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT														
NATURE OF CONVEYANCE:	Corrective Assignment to correct the MARIA ANASTASIA ARGIRIADI DATE OF EXECUTION FROM 10/28/2022 TO 11/28/2022 previously recorded on Reel 062608 Frame 0067. Assignor(s) hereby confirms the CORRECT DATE OF EXECUTION OF THE ASSIGNMENT OF MARIA ANASTASIA ARGIRIADI IS 11/28/2022.														
CONVEYING PARTY DATA															
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>KEVIN PATRICK CUSACK</td> <td>10/25/2022</td> </tr> <tr> <td>MICHAEL ZELLER HOEMANN</td> <td>10/25/2022</td> </tr> <tr> <td>DAVID ANDREW KINSMAN</td> <td>10/27/2022</td> </tr> <tr> <td>SAMI OSMAN</td> <td>12/29/2022</td> </tr> <tr> <td>JAMES PATRICK STAMBULI</td> <td>10/27/2022</td> </tr> <tr> <td>MARIA ANASTASIA ARGIRIADI</td> <td>11/28/2022</td> </tr> </tbody> </table>		Name	Execution Date	KEVIN PATRICK CUSACK	10/25/2022	MICHAEL ZELLER HOEMANN	10/25/2022	DAVID ANDREW KINSMAN	10/27/2022	SAMI OSMAN	12/29/2022	JAMES PATRICK STAMBULI	10/27/2022	MARIA ANASTASIA ARGIRIADI	11/28/2022
Name	Execution Date														
KEVIN PATRICK CUSACK	10/25/2022														
MICHAEL ZELLER HOEMANN	10/25/2022														
DAVID ANDREW KINSMAN	10/27/2022														
SAMI OSMAN	12/29/2022														
JAMES PATRICK STAMBULI	10/27/2022														
MARIA ANASTASIA ARGIRIADI	11/28/2022														
RECEIVING PARTY DATA															
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>ABBVIE INC.</td> </tr> <tr> <td>Street Address:</td> <td>1 NORTH WAUKEGAN ROAD</td> </tr> <tr> <td>City:</td> <td>NORTH CHICAGO</td> </tr> <tr> <td>State/Country:</td> <td>ILLINOIS</td> </tr> <tr> <td>Postal Code:</td> <td>60064</td> </tr> </table>		Name:	ABBVIE INC.	Street Address:	1 NORTH WAUKEGAN ROAD	City:	NORTH CHICAGO	State/Country:	ILLINOIS	Postal Code:	60064				
Name:	ABBVIE INC.														
Street Address:	1 NORTH WAUKEGAN ROAD														
City:	NORTH CHICAGO														
State/Country:	ILLINOIS														
Postal Code:	60064														
PROPERTY NUMBERS Total: 1															
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>17882709</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	17882709										
Property Type	Number														
Application Number:	17882709														
CORRESPONDENCE DATA															
Fax Number:	(617)837-7000														
Phone:	(617) 832-1765														
Email:	patentdocketing@foleyhoag.com, tobrien@foleyhoag.com														
<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>															
Correspondent Name:	FOLEY HOAG LLP														
Address Line 1:	155 SEAPORT BOULEVARD														
Address Line 4:	BOSTON, MASSACHUSETTS 02210-2600														
ATTORNEY DOCKET NUMBER:	ABV12597US01														

NAME OF SUBMITTER:	THOMAS G. O'BRIEN
Signature:	/Thomas G. O'Brien/
Date:	03/30/2023
Total Attachments: 9 source=AVR-05401 Corrective Assignment Documents#page1.tif source=AVR-05401 Corrective Assignment Documents#page2.tif source=AVR-05401 Corrective Assignment Documents#page3.tif source=AVR-05401 Corrective Assignment Documents#page4.tif source=AVR-05401 Corrective Assignment Documents#page5.tif source=AVR-05401 Corrective Assignment Documents#page6.tif source=AVR-05401 Corrective Assignment Documents#page7.tif source=AVR-05401 Corrective Assignment Documents#page8.tif source=AVR-05401 Corrective Assignment Documents#page9.tif	
RECEIPT INFORMATION	
EPAS ID:	PAT7874538
Receipt Date:	03/30/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7782458

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KEVIN PATRICK CUSACK	10/25/2022
MICHAEL ZELLER HOEMANN	10/25/2022
DAVID ANDREW KINSMAN	10/27/2022
SAMI OSMAN	12/29/2022
JAMES PATRICK STAMBULI	10/27/2022
MARIA ANASTASIA ARGIRIADI	10/28/2022
RECEIVING PARTY DATA	
Name:	ABBVIE INC.
Street Address:	1 NORTH WAUKEGAN ROAD
City:	NORTH CHICAGO
State/Country:	ILLINOIS
Postal Code:	60064
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17882709
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:	mila.montenegro@abbvie.com
Correspondent Name:	MILAGROS MONTENEGRO
Address Line 1:	381 PLANTATION STREET
Address Line 4:	WORCESTER, MASSACHUSETTS 01605
ATTORNEY DOCKET NUMBER:	ABV12597USO1
NAME OF SUBMITTER:	MILAGROS MONTENEGRO
SIGNATURE:	/Milagros Montenegro/
DATE SIGNED:	02/07/2023
Total Attachments: 8	
source=ABV12597USO1&WOO1_Executed Assignments ABC#page1.tif	

ASSIGNMENT

WHEREAS we,

- (1) Kevin Patrick Cusack of Worcester, Massachusetts 01605 (USA);
- (2) Michael Zeller Hoemann of Worcester, Massachusetts 01605 (USA);
- (3) David Andrew Kinsman of Worcester, Massachusetts 01605 (USA);
- (4) Sami Osman of Worcester, Massachusetts 01605 (USA);
- (5) James Patrick Stambuli of Worcester, Massachusetts 01605 (USA);
- (6) Maria Anastasia Argiriadi of Worcester, Massachusetts 01605 (USA);

hereinafter the "Assignors", have made certain new and useful inventions as described in:

United States Patent Application No. 17/882,709, filed on August 8, 2022 entitled "NICOTINAMIDE RIPK1 INHIBITORS" {Atty. Docket No. ABV12597USO1}

PCT Application Serial No. PCT/US2022/039689, filed on August 8, 2022 entitled "NICOTINAMIDE RIPK1 INHIBITORS" {Atty. Docket No. ABV12597WOO1};

WHEREAS, AbbVie Inc., a corporation organized and existing under the laws of Delaware having a place of business at 1 North Waukegan Road, North Chicago, Illinois 60064, hereinafter the "Assignee", desires to acquire the entire right, title and interest in and to the inventions and the patent application(s) identified above, and all patents, foreign and domestic, which may be obtained for said inventions, and Assignors desire to assign such rights to AbbVie Inc., as set forth below;

NOW, THEREFORE, in exchange for valuable and legally sufficient consideration, the receipt of which is hereby acknowledged:

1. The Assignors have sold, conveyed, assigned and transferred, and by these presents do sell, convey, assign and transfer, to the Assignee their entire right, title and interest for the United States and all other jurisdictions in and to the inventions and the patent application(s) identified above, and any patents that may issue for said inventions, together with all patent applications, patents, utility models and designs therefore, including without limitation all continuations, divisions, renewals, revivals, reissues, reexaminations, extensions, supplementary protection certificates, and any substitute applications thereof, including the full right to claim all benefits and priority rights thereto under any applicable convention or treaty including without limitation the Paris Convention, and all rights of action arising from the foregoing, including without limitation all claims for damages by reason of present, past and future infringement or violation of the foregoing and all present, past and future rights to sue and collect damages or seek injunctive relief for any such infringement or violation of the foregoing, in each case, to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns.

2. The Assignors hereby covenant and agree that Assignors have the full right to convey the interests granted by this Assignment; and that the Assignors will assist the Assignee (including prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by Assignee) in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee may elect to make covering the inventions identified above, in vesting in the Assignee with exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in the defense and enforcement of any rights arising out of such patent application or patent, or this Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon the Assignors and their respective heirs, legal representatives and assigns.

IN WITNESS WHEREOF, the Assignors have executed this Assignment.

Kevin Patrick Cusack
Kevin Patrick Cusack

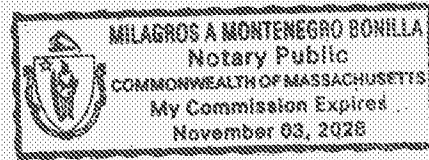
10/25/2022
Date

County of WORCESTER)
State of MA) SS.

On this 25th day of October, in the year 2022, before me, Milagros A. Montenegro Bonilla Notary Public, personally appeared Kevin Patrick Cusack, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument, the person or the entity upon behalf of which the person acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of MA that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature M. Montenegro
(Notary Public)



(Seal)

IN WITNESS WHEREOF, the Assignors have executed this Assignment.

Michael Z Hoemann
Michael Zeller Hoemann

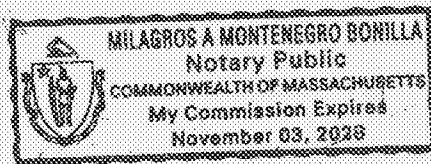
10/25/22
Date

County of Worcester)
State of MA) SS.

On this 25th day of October, in the year 2022, before me, Milagros A. Montenegro Bonilla Notary Public, personally appeared Michael Zeller Hoemann, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument, the person or the entity upon behalf of which the person acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of MA that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature M. Montenegro
(Notary Public)



(Seal)

IN WITNESS WHEREOF, the Assignors have executed this Assignment.

David Andrew Kinsman
David Andrew Kinsman

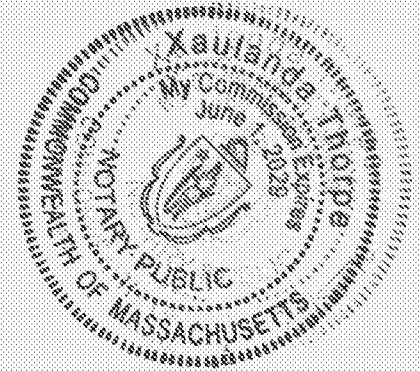
10/27/2022
Date

County of Worcester)
State of Massachusetts) SS.

On this 27 day of October, in the year 2022 before me, Xaulanda Thorpe Notary Public, personally appeared David Andrew Kinsman, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument, the person or the entity upon behalf of which the person acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of Massachusetts that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Xaulanda A. Thorpe
(Notary Public)



(Seal)

IN WITNESS WHEREOF, the Assignors have executed this Assignment.

[Signature]
Sami Osman

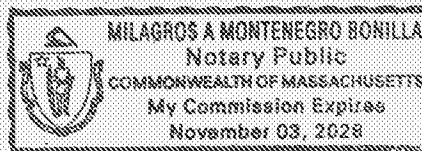
Dec 29th 2022
Date

County of Worcester)
State of MA) SS.

On this 29 day of December, in the year 2022 before me, Milagros A Montenegro Bonilla Notary Public, personally appeared Sami Osman, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument, the person or the entity upon behalf of which the person acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of MA that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature [Signature]
(Notary Public)



(Seal)

IN WITNESS WHEREOF, the Assignors have executed this Assignment.

James Patrick Stambuli

James Patrick Stambuli

10/27/22

Date

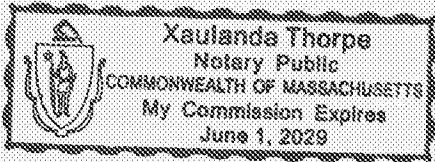
County of Worcester)

State of MA) SS.

On this 27 day of October, in the year 2022 before me, Xaulanda A. Thorpe Notary Public, personally appeared James Patrick Stambuli, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument, the person or the entity upon behalf of which the person acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of MA that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Xaulanda A. Thorpe
(Notary Public)



(Seal)

IN WITNESS WHEREOF, the Assignors have executed this Assignment.

M Argiriadi
Maria Anastasia Argiriadi

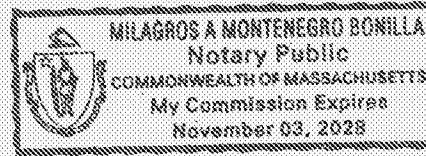
11/28/2022
Date

County of Worcester)
State of MA) SS.

On this 28th day of November, in the year 2022 before me, Milagros A. Montenegro Bonilla, Notary Public, personally appeared Maria Anastasia Argiriadi, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument, the person or the entity upon behalf of which the person acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of MA, that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature M. Montenegro
(Notary Public)



(Seal)