

ASSIGNMENT

WHEREAS I/We, are the below-named inventor(s) (hereinafter referred to as Assignor(s)), of inventions disclosed and claimed in the applications identified below this paragraph:

Application Number	Country of Filing	Title	Filing Date	Docket No.
63/215,901	US	CDK2 INHIBITORS	June 28, 2021	BPM-6043PR
17/850,453	US	CDK2 INHIBITORS	June 27, 2022	BPM-6043
PCT/US2022/035122	WO	CDK2 INHIBITORS	June 27, 2022	BPM-6043WO
P220101677	AR	CDK2 INHIBITORS	June 27, 2022	BPM-6043AR
111123974	TW	CDK2 INHIBITORS	June 27, 2022	BPM-6043TW
39832	UY	CDK2 INHIBITORS	June 27, 2022	BPM-6043UY

WHEREAS, BLUEPRINT MEDICINES CORPORATION, a corporation of Delaware whose post office address is 45 Sidney Street, Cambridge, Massachusetts 02139 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention identified in the above table and those not yet identified in the above table in all countries throughout the world, and in and to all applications for patents on this invention in all countries throughout the world, including any PCT International Application and all national stage applications based thereon that may be filed, and all patents issued upon such applications in all countries throughout the world;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, the above-referenced applications and those not yet identified in the above table that disclose and claim this invention, any PCT International Application and all national stage applications based thereon that may be filed, any other applications for patents filed anywhere in the world that claim this invention, and all divisions, and continuations of any such application, and all patents which may be granted thereon, and all reissues thereof, and all rights to claim priority in any country on the basis of any such applications, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request that any official of any country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

ASSIGNOR (Inventor) 1

D. Wilson
Signature

Douglas Wilson
Print Name

10/25/2022
Execution Date

Witnessed by:

Caitlin Kinkema
Signature of Witness 1

25 OCT 22
Date

Caitlin Kinkema
Print Witness Name

Cambridge, USA
Witness' City and Country of Residence

Phillip Calabretta
Signature of Witness 2

10/25/2022
Date

Phillip Calabretta
Print Witness Name

Arlington, MA, USA
Witness' City and Country of Residence

United States of America

STATE OF _____:

COUNTY OF _____:

On this ____ day of _____, 2022, before me, the undersigned notary public, personally appeared Douglas Wilson (name of document signer), proved to me through satisfactory evidence of identification, which were _____, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

(SEAL) Printed name of Notary: _____

My commission expires: _____

ASSIGNOR (Inventor) 2


Signature

Neil Bifulco Jr.

Print Name

10/6/2022
Execution Date

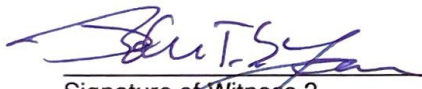
Witnessed by:


Signature of Witness 1

Howard Brogman
Print Witness Name

Oct. 6, 2022
Date

Melrose, USA
Witness' City and Country of Residence


Signature of Witness 2

JOHN TEOMAN
Print Witness Name

Oct. 6, 2022
Date

Medford, MA USA
Witness' City and Country of Residence

United States of America

STATE OF _____:

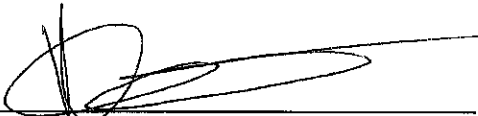
COUNTY OF _____:

On this ____ day of _____, 2022, before me, the undersigned notary public, personally appeared Neil Bifulco Jr. (name of document signer), proved to me through satisfactory evidence of identification, which were _____, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

(SEAL) Printed name of Notary: _____

My commission expires: _____

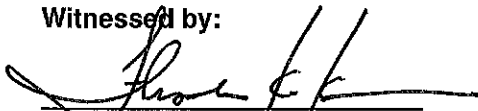
ASSIGNOR (Inventor) 3


Signature

Natasja Brooijmans
Print Name

September 30, 2022
Execution Date

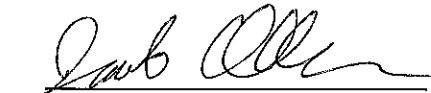
Witnessed by:


Signature of Witness 1

SEPT. 30, 2022
Date

STEPHANIE KOH
Print Witness Name

MALDEN, MA
Witness' City and Country of Residence


Signature of Witness 2

Sept 30, 2022
Date

Jacob Althacker
Print Witness Name

Somerville, Ma
Witness' City and Country of Residence

United States of America

STATE OF _____:

COUNTY OF _____:

On this ____ day of _____, 2022, before me, the undersigned notary public, personally appeared Natasja Brooijmans (name of document signer), proved to me through satisfactory evidence of identification, which were _____, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

(SEAL) Printed name of Notary: _____

My commission expires: _____

ASSIGNOR (Inventor) 4

Joseph L. Kim
Signature

Joseph L. Kim
Print Name

October 12, 2022
Execution Date

Witnessed by:

Guangyan Du
Signature of Witness 1

Guangyan Du
Print Witness Name

Andrew Haide
Signature of Witness 2

Andrew Haide
Print Witness Name

10/12/2022
Date

Boston MA USA
Witness' City and Country of Residence

Oct 12, 2022
Date

Somerville USA
Witness' City and Country of Residence

United States of America

STATE OF _____:

COUNTY OF _____:

On this ____ day of _____, 2022, before me, the undersigned notary public, personally appeared Joseph L. Kim (name of document signer), proved to me through satisfactory evidence of identification, which were _____, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

(SEAL) Printed name of Notary: _____

My commission expires: _____

ASSIGNOR (Inventor) 5

Emanuele Perola
Signature

Emanuele Perola
Print Name

10/6/2022
Execution Date

Witnessed by:

[Signature]
Signature of Witness 1

10/6/2022
Date

DILINIE P. FERNANDO
Print Witness Name

Boston, MA
Witness' City and Country of Residence

[Signature]
Signature of Witness 2

10/06/2022
Date

Guangyan Du
Print Witness Name

Boston, MA
Witness' City and Country of Residence

United States of America

STATE OF _____:

COUNTY OF _____:

On this ____ day of _____, 2022, before me, the undersigned notary public, personally appeared Emanuele Perola (name of document signer), proved to me through satisfactory evidence of identification, which were _____, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

(SEAL) Printed name of Notary: _____

My commission expires: _____

ASSIGNOR (Inventor) 6



Signature

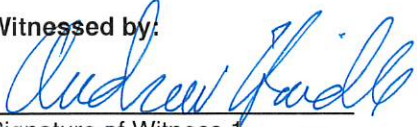
Philip D. Ramsden

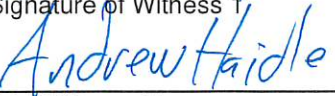
Print Name

11-OCT-2022

Execution Date

Witnessed by:



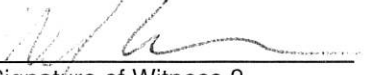
Signature of Witness 1


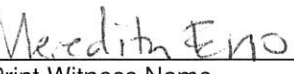
Print Witness Name

Oct 11, 2022

Date
Somerville USA

Witness' City and Country of Residence



Signature of Witness 2


Print Witness Name

Oct 11, 2022

Date
Somerville, WA

Witness' City and Country of Residence

United States of America

STATE OF _____:

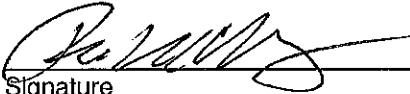
COUNTY OF _____:

On this ____ day of _____, 2022, before me, the undersigned notary public, personally appeared Philip D. Ramsden (name of document signer), proved to me through satisfactory evidence of identification, which were _____, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

(SEAL) Printed name of Notary: _____

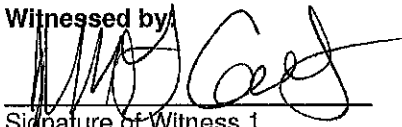
My commission expires: _____

ASSIGNOR (Inventor) 7


Signature

Richard Vargas
Print Name

10/17/2022
Execution Date

Witnessed by

Signature of Witness 1

Deborah G Conrady
Print Witness Name

10/17/2022
Date

Arlington, MA United States
Witness City and Country of Residence


Signature of Witness 2

Phillip J Calabretta
Print Witness Name

10/17/2022
Date

Arlington, MA United States
Witness City and Country of Residence

United States of America

STATE OF _____:

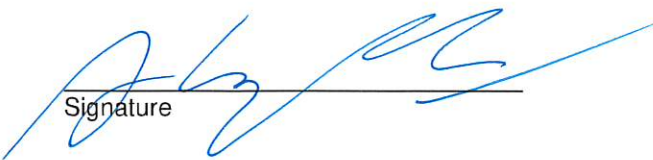
COUNTY OF _____:

On this ____ day of _____, 2022, before me, the undersigned notary public, personally appeared Richard Vargas (name of document signer), proved to me through satisfactory evidence of identification, which were _____, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

(SEAL) Printed name of Notary: _____

My commission expires: _____

ASSIGNOR (Inventor) 7


Signature

Steven Mark Wenglow
Print Name

10/21/2022
Execution Date

Witnessed by:

Signature of Witness 1

Date

Print Witness Name

Witness' City and Country of Residence

Signature of Witness 2

Date

Print Witness Name

Witness' City and Country of Residence

United States of America

STATE OF _____:

COUNTY OF _____:

On this 21st day of October, 2022, before me, the undersigned notary public, personally appeared Steven Mark Wenglow (name of document signer), proved to me through satisfactory evidence of identification, which were drivers license, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

(SEAL)

Printed name of Notary:

Andrea J. Polychrones

My commission expires:

April 28, 2028



Assignee Name: BLUEPRINT MEDICINES CORPORATION

Signature: _____

Printed Name: Jennifer L. Loebach

Corporate Title: Vice President, Intellectual Property

Date: 10/28/2022

Witnessed by:

Signature of Witness 1 _____

Date _____

Print Witness Name _____

Witness' City and Country of Residence _____

Signature of Witness 2 _____

Date _____

Print Witness Name _____

Witness' City and Country of Residence _____

United States of America

STATE OF Massachusetts:

COUNTY OF Middlesex:

On this 28th day of October, 2022, before me, the undersigned notary public, personally appeared **Jennifer L. Loebach** (name of document signer), proved to me through satisfactory evidence of identification, which were drivers license, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

Andrea J. Polychrones

(SEAL)

Printed name of Notary: Andrea J. Polychrones

My commission expires: April 28, 2028

