

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.
63/211,426	US	CDK2 INHIBITORS	June 16, 2021	BPM-6044PR
63/327,474	US	CDK2 INHIBITORS	April 5, 2022	BPM-6044PR2
PCT/US2022/033576	WO	CDK2 INHIBITORS	June 15, 2022	BPM-6044WO

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 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 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


Signature

Philip D. Ramsden
Print Name

21-FEB-2023
Execution Date

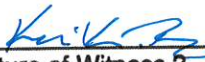
Witnessed by:


Signature of Witness 1

Brian J. Groendyke
Print Witness Name

2/23/2023
Date

Somerville, MA USA
Witness' City and Country of Residence


Signature of Witness 2

Kevin Barvian
Print Witness Name

2-23-2023
Date

Cambridge, 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 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) 2

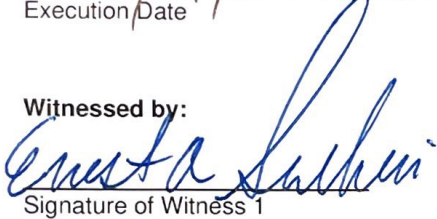

Signature

Neil Bifulco, Jr.

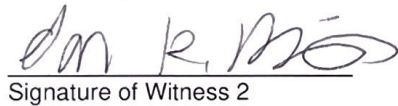
Print Name

1/31/2023
Execution Date

Witnessed by:


Signature of Witness 1

Ernest A Sickmier
Print Witness Name


Signature of Witness 2

Samuel R. Roznik
Print Witness Name

1/31/2023
Date

Needham USA
Witness' City and Country of Residence

01/31/2023
Date

Cambridge USA
Witness' City and Country of Residence

United States of America

STATE OF _____:

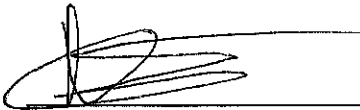
COUNTY OF _____:

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

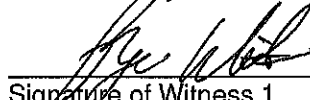


Signature

Natasja Brooijmans
Print Name

January 18, 2023
Execution Date

Witnessed by:



Signature of Witness 1

Ryan White
Print Witness Name

January 18th, 2023
Date

Somerville, MA USA
Witness' City and Country of Residence



Signature of Witness 2

Sarah Henderson
Print Witness Name

January 18th, 2023
Date

Somerville, 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 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

Emanuele Perola
Signature

Emanuele Perola
Print Name

2/2/2023
Execution Date

Witnessed by:

Cheng Fang
Signature of Witness 1

Cheng Fang
Print Witness Name

Deborah G. Conrady
Signature of Witness 2

Deborah G. Conrady
Print Witness Name

2/2/2023
Date

Cambridge, USA
Witness' City and Country of Residence

2/2/2023
Date

Arlington, USA
Witness' City and Country of Residence

United States of America

STATE OF _____:

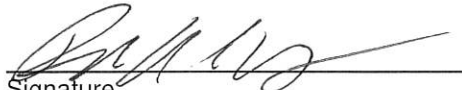
COUNTY OF _____:

On this ____ day of _____, 2022, before me, the undersigned notary public, personally appeared 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: _____

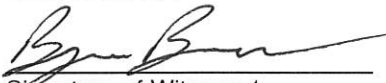
ASSIGNOR (Inventor) 5


Signature

Richard Vargas
Print Name

1/19/23
Execution Date

Witnessed by:


Signature of Witness 1

Benjamin Barlick
Print Witness Name

1/19/23
Date

Cambridge MA, USA
Witness' City and Country of Residence


Signature of Witness 2

Dilitie P. Fernando
Print Witness Name

1/19/23
Date

Boston, 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 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) 6

[Signature]
Signature

Steven Mark Wenglowsky
Print Name

3/10/2023
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 Massachusetts:

COUNTY OF Middlesex:

On this 10th day of March, 2022, before me, the undersigned notary public, personally appeared Steven Mark Wenglowsky (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.

[Signature]

(SEAL)

Printed name of Notary: Andrea J. Polychrones

Andrea J. Polychrones

My commission expires: April 28, 2028



ASSIGNOR (Inventor) 7

D. Wilson
Signature

Douglas Wilson
Print Name

1/31/2023
Execution Date

Witnessed by
Andrew Haide
Signature of Witness 1

Andrew Haide
Print Witness Name

Phillip Calabretta
Signature of Witness 2

Phillip Calabretta
Print Witness Name

Jan 31 2023
Date

Somerville / USA
Witness' City and Country of Residence

Jan 31 2023
Date

Arlington / 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: _____

Assignee Name: BLUEPRINT MEDICINES CORPORATION
Signature: *Jennifer L. Loebach*
Printed Name: Jennifer L. Loebach
Corporate Title: Vice President, Intellectual Property
Date: Mar 9 2023

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 9th day of March, 2023, 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 _____, 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

