

ASSIGNMENT

WHEREAS We, the below named inventors (hereinafter referred to as Assignors) have made an invention entitled:

COMPOSITIONS AND METHODS FOR KALLIKREIN (KLKB1) GENE EDITING

as disclosed and claimed in:

US Provisional Application No. 62/971,906, filed February 7, 2020; and,
US Provisional Application No. 62/981,965, filed February 26, 2020; and,
US Provisional Application No. 63/019,076, filed May 1, 2020; and
International patent application under the Patent Cooperation Treaty (PCT) to be filed concurrently herewith; and
Direct national filing in Taiwan to be filed concurrently herewith.

WHEREAS, Intellia Therapeutics, Inc., a corporation whose post office address is 40 Erie 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 patent on this invention in all countries throughout the world and all patents issued thereon;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, US Provisional Application Nos. 62/971,906, filed February 7, 2020, 62/981,965, filed February 26, 2020 and 63/019,076, filed May 1, 2020, and this PCT international application and all national stage applications based thereon that may be filed, and all United States and foreign applications which may hereafter be filed based on or claiming priority to this PCT application and/or these provisional applications in any country or region throughout the world, and 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 on this invention, and all extensions, renewals, and reissues thereof, and all rights to claim priority in any country on the basis of any such application; and 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, We covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND, We further covenant and agree that we will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to 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.

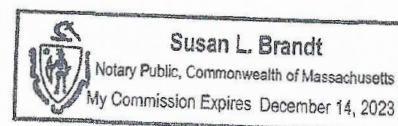
AND, WE HEREBY authorize and request the attorneys given power of attorney in this application to insert here in parentheses (PCT Application No. PCT/US2021/016730, filed February 5, 2021 and Taiwanese Application No. 110104494, filed February 5, 2021) the filing date and application number of said PCT and Taiwan application when known.

IN TESTIMONY WHEREOF, We have hereunto set my hand.

County of Middlesex)
) ss.
)
Commonwealth of Massachusetts)

Name: Shobu Odate
Address: 122 Rhinecliff St.
Arlington MA 02474
By: [Signature]
Date: 1/29/21

Subscribed and sworn to before me this 29th day of January, 2021
[Signature], Notary Public



SOLE/JOINT INVENTION
(Worldwide Rights)
Attorney Docket No. 01155-0031

County of _____)
)
) ss.
State of _____)

Name: Jessica Lyn Seitzer
Address: _____

By: _____
Date: _____

Subscribed and sworn to before me this _____ day of _____, 20____
_____, Notary Public

IN TESTIMONY WHEREOF, ASSIGNEE acknowledges this assignment and hereunto signed ASSIGNEE'S name to this Assignment on the date indicated below.

County of Middlesex)
)
)
Commonwealth)
State of Massachusetts)
)

Assignee: Intellia Therapeutics, Inc.
Address: 40 Erie Street
Cambridge, Massachusetts 02139

By: *Mary Ferguson*
Name: MARY FERGUSON
Title: VP, HEAD OF IP
Date: Feb 19, 2021

Subscribed and sworn to before me this 19th day of February, 2021
Susan L. Brandt, Notary Public



ASSIGNMENT

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

AND, We further covenant and agree that we will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to 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.

AND, WE HEREBY authorize and request the attorneys given power of attorney in this application to insert here in parentheses (PCT Application No. PCT/US2021/016730, filed February 5, 2021 and Taiwanese Application No. 110104494, filed February 5, 2021) the filing date and application number of said PCT and Taiwan application when known.

IN TESTIMONY WHEREOF, We have hereunto set my hand.

County of Middlesex	)	Name: <u>Shobu Odate</u>
	) ss.	Address: _____
	)	_____
Commonwealth of Massachusetts	)	
		By: _____
		Date: _____

Subscribed and sworn to before me this _____ day of _____, 20____
_____, Notary Public

County of Rockingham)
)
State of New Hampshire)

ss.

Name: Jessica Lyn Seitzer
Address: 31 Morrison Road
Windham, NH 03087
By: Jessica Lyn Seitzer
Date: 1/28/2021

Subscribed and sworn to before me this 28th day of January, 2021
Diane L MacLeod, Notary Public

Diane L MacLeod
Notary Public, State of New Hampshire
My Commission Expires May 17, 2022

IN TESTIMONY WHEREOF, ASSIGNEE acknowledges this assignment and hereunto signed ASSIGNEE'S name to this Assignment on the date indicated below.

County of Middlesex)
)
)
Commonwealth of Massachusetts)

ss.

Assignee: Intellia Therapeutics, Inc.
Address: 40 Erie Street
Cambridge, Massachusetts 02139
By: Mary Ferguson
Name: MARY FERGUSON
Title: VP, HEAD OF IP
Date: Feb. 19, 2021

Subscribed and sworn to before me this 19th day of February, 2021
Susan L. Brandt, Notary Public

 Susan L. Brandt
Notary Public, Commonwealth of Massachusetts
My Commission Expires December 14, 2023