

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6503419

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DEBORAH PALESTRANT	12/16/2014
JORDI MATA-FINK	12/16/2014
ALEXIS BORISY	12/17/2014
RECEIVING PARTY DATA	
Name:	EDITAS MEDICINE, INC.
Street Address:	300 THIRD STREET
Internal Address:	FIRST FLOOR
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02142
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16835386
CORRESPONDENCE DATA	
Fax Number:	(202)783-6031
<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>	
Phone:	202-783-6040
Email:	PTO-PAT-Email@rothwellfigg.com
Correspondent Name:	ROTHWELL, FIGG, ERNST & MANBECK, P.C.
Address Line 1:	607 14TH STREET, N. W.
Address Line 2:	SUITE 800
Address Line 4:	WASHINGTON, D.C. 20005
ATTORNEY DOCKET NUMBER:	4459-0101-US5
NAME OF SUBMITTER:	AYDIN H. HARSTON, PH.D., 65,249
SIGNATURE:	/Aydin H. Harston/
DATE SIGNED:	01/19/2021
Total Attachments: 10	
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ASSIGNMENT

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Jason
St. 

WHEREAS, We, Alexandra Glucksmann of 33 Summit Road, Lexington, MA 02421; Deborah Palestrant of 9 Avondale Road, Newton, MA 02459; Louis Anthony Tartaglia of 23 Manor House Road, Newton, MA 02459; Jordi Mata-Fink of 8 Windsor Road, #1, Somerville, MA 02144; Agnieszka Dorota Czechowicz of 180 Commonwealth Ave, Unit B, Boston, MA 02116; and Alexis Borisy of ~~117~~ Gray Street, Arlington, MA 02476, have invented one or more inventions described in an application (a non-provisional or provisional application) for Letters Patent of the United States entitled **CRISPR-RELATED METHODS AND COMPOSITIONS WITH GOVERNING gRNAs**, filed in the United States Patent and Trademark Office on **November 7, 2014** and accorded serial number **14/536,319**; and

WHEREAS, EDITAS MEDICINE, INC., (hereinafter "ASSIGNEE"), a corporation having a business address at 300 Third Street, First Floor, Cambridge MA 02142, desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to:

(1) all of our inventions and discoveries described in said application(s) for Letters Patent of the United States and in any provisional application(s) to which said application(s) claims priority (including U.S. Provisional Patent Application Serial Number 61/901,215, filed November 7, 2013);

(2) the application(s) identified in paragraph (1), and all applications claiming priority from such application(s), directly or indirectly, including all national stages of any international patent application(s);

(3) the right to file patent, utility model, or other applications on any invention or discovery disclosed in any of the applications identified in paragraphs (1) and (2), including the right to file such applications on said inventions and discoveries in the names of ASSIGNEE or their designees or in our/my name, at ASSIGNEE's election and in accordance with applicable law in all countries and regions; and the right to file all patent, utility model, or other

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applications in all countries and regions claiming the priority of any of the provisional or non-provisional application(s) identified in paragraphs (1) or (2);

(4) all rights to claim priority from any of the applications referred to in paragraphs (1), (2), and (3) or from any application from which any of the applications referred to in paragraphs (1), (2) and (3) claim priority in all countries and regions under the Paris Convention for the Protection of Industrial Property, the WTO GATT TRIPS Agreement, the Inter-American Convention relating to Inventions, Patents, Designs, and Industrial Models and all other international agreements to which the United States now is or hereafter becomes a signatory and, if the United States patent application is a provisional patent application, under 35 U.S.C. § 119 (e);

(5) all continuations, continuations-in-part, and divisionals of any United States patent application(s) or international patent application(s) designating the United States, any national stages of any international application(s), and any other patent application(s) described in paragraphs (1) through (4) hereof, including further continuations, continuations-in-part, and divisionals such as, but not limited to, continuations of continuations and continuations of divisionals;

(6) all patents, utility models, or other grants that issue from any of the applications referred to herein and all rights and remedies associated therewith including the right to sue for and recover past damages and to recover under 35 U.S.C. § 154 (d) or any other law permitting remedies for infringement prior to issuance of the patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment;

(7) all registrations and confirmations of, and importation certificates based upon, one or more of said patents, utility models, or other grants, and applications for such registrations, confirmations and importation certificates and;

(8) all reissues, renewals and extensions of said patents, utility models, registrations, confirmations and importation certificates, reexamination certificates issued for said patents and supplementary protection certificates based upon said patents and applications for such reissues, renewals, extensions, reexamination certificates and supplementary protection certificates;

said invention(s), application(s) and Letters Patent(s) to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent(s) may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and

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obtain from competent authorities in all countries of the world any and all Letters Patent(s) by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent(s) to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications;

AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

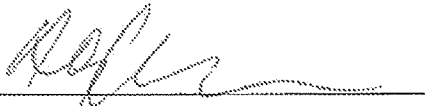
AND, we hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on the date of our execution of this assignment;

AND, we hereby authorize and request the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue such Letters Patent(s) as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives;

AND, we hereby further agree that should any provision of this Assignment be deemed invalid or unenforceable by reason of any law, statute, regulation or judgment, existing now or in the future in any jurisdiction, such provision shall be modified in such jurisdiction so as to nearly approximate the intent of the inventor(s) and the ASSIGNEE. If this cannot be done, such invalid or unenforceable provision shall be divisible and be deleted in any such jurisdiction, and all other provisions shall remain in full force and effect. The modification or deletion of any provision in one jurisdiction shall have no effect on this Assignment in any other jurisdiction.

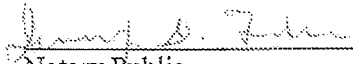
IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals on the date(s) set forth below.

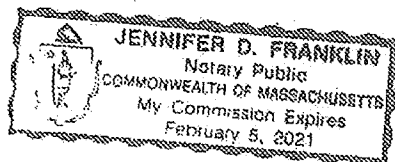
Date: Dec. 18, 2014


Alexandra Glucksmann

United States of America)
State of MA) ss.:
County of Middlesex)

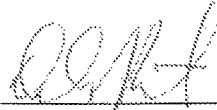
On this 18 day of December, 2014, before me
personally came Alexandra Glucksmann, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.


Notary Public



Date:

12/16/14



Deborah Palestrant

United States of America)

State of

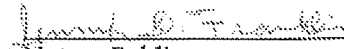
MA

) ss.:

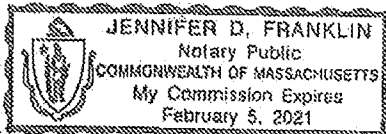
County of

Middlesex

On this 16 day of December, 2014, before me
personally came Deborah Palestrant, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.



Notary Public



Date:

12/18/14

Louis A. Tartaglia

Louis Anthony Tartaglia

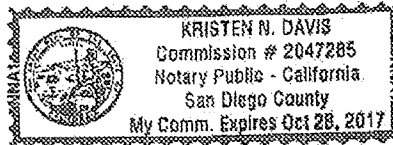
State of California
County of San Diego

On 12/18/14 before me, Kristen Davis, (name of notary public)
personally appeared Louis A. Tartaglia who proved to me on the basis of
satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and who
acknowledged to me that he/she/they executed the same in their authorized capacity(ies), and by his/her/their
signature(s) on the instrument the person(s), or entity upon behalf of which the person(s) acted, executed the
instrument.

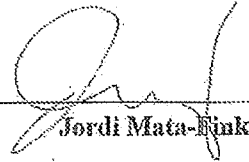
I certify under PENALTY of PERJURY under the laws of the state of California that the foregoing paragraph is true
and correct.

WITNESS my hand and official seal.

Kristen Davis
(Signature of Notary)

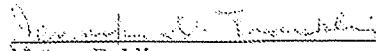


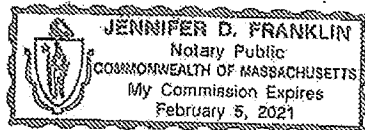
Date: 12/16/14


Jordi Mata-Franks

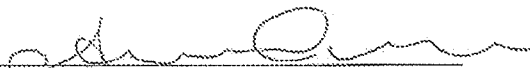
United States of America)
State of MA) ss:
County of Middlesex)

On this 16 day of December, 2014, before me
personally came Jordi Mata-Franks, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.


Notary Public

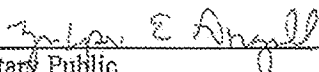


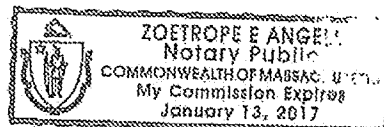
Date: 2/6/15


Agnieszka Dorota Czechowicz

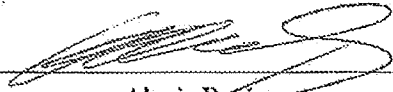
United States of America)
State of Massachusetts) ss.:
County of Suffolk)

On this 6th day of February, 2015, before me
personally came Agnieszka Czechowicz, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.


Notary Public



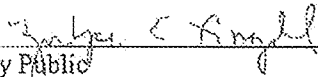
Date: 12-17-14



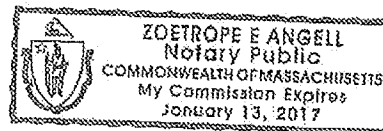
Alexis Borisy

United States of America)
State of Massachusetts) ss.:
County of Suffolk)

On this 17th day of December, Zoetrope Angell before me
personally came Alexis Borisy, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.



Notary Public



EDITAS MEDICINE, INC.

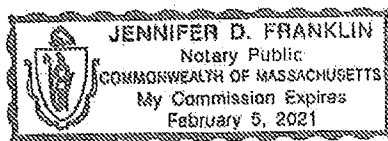
Date: 1/05/15

Katrine S. Bosley
NAME Katrine S. Bosley
TITLE President & CEO

United States of America)
State of MA) ss.:
County of Middlesex)

On this 5 day of January, 2015, before me
personally came Katrine S. Bosley, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.

Jennifer D. Franklin
Notary Public



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