



APOSTILLE

(Convention de La Haye du 5 octobre 1961)

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This public document

2. has been signed by *W. Montgomery*

3. acting in the capacity of *Certifying Officer*

4. bears the seal/stamp of *U.S. Patent and Trademark Office, Department of Commerce*

Certified

5. at Washington, D.C.

6. the *twelfth* of November, 2019

7. by *Assistant Authentication Officer, United States Department of State*

8. No. *20007079-14*

9. Seal/Stamp:

10. Signature:

Leo J Muldoon



A 2049576



THE UNITED STATES OF AMERICA

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UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

October 08, 2019

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By Authority of the
Under Secretary of Commerce for Intellectual Property
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W. Montgomery
W. MONTGOMERY
Certifying Officer

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5701587

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DEAN SHEPPARD	09/01/2019
ROSEMARY J. AKHURST	08/28/2019
DOMINIQUE MEYER	08/30/2019
RECEIVING PARTY DATA	
Name:	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
Street Address:	1111 FRANKLIN ST., TWELFTH FLOOR
City:	OAKLAND
State/Country:	CALIFORNIA
Postal Code:	94607-5200
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	62728688
Application Number:	62890945
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	W2023-706800/W2023-706801
NAME OF SUBMITTER:	WEI ZHANG
SIGNATURE:	/Wei Zhang/
DATE SIGNED:	09/04/2019
Total Attachments: 3	
source=Assignment Sheppard Akhurst and Meyer to UCSF#page1.tif	
source=Assignment Sheppard Akhurst and Meyer to UCSF#page2.tif	

source=Assignment Sheppard Akhurst and Meyer to UCSF#page3.tif

PATENT
REEL: 050268 FRAME: 0585

ASSIGNMENT

Attorney Docket No.: W2023-706800 / W2023-706801

UCSF Case No.: SF2016-112-2 / SF2016-112-3

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. Dean Sheppard 2. Rosemary J. Akhurst 3. Amha Atakilit 4. Dominique Meyer

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, Twelfth Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

ANTI-AVB8 ANTIBODIES AND COMPOSITIONS AND USES THEREOF

and which is found in

- (a) ☒ U.S. application serial no. 62/728,688 filed on September 7, 2018
(b) ☒ U.S. application serial no. 62/890,945 filed on August 23, 2019

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby agrees that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further agrees that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, post grant review, inter partes review, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this

1) 1 day of September, 2019 Dean Sheppard:

2) day of , 20 Rosemary J. Akhurst:

3) day of , 20 Amha Atakilit:

4) day of , 20 Dominique Meyer:

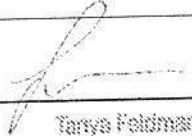
Signature of Inventor(s)

Dean Sheppard

Digitally signed by Dean Sheppard
DN: cn=Dean Sheppard, o=UCSF,
email=dean.sheppard@ucsf.edu, c=US
Date: 2019.09.01 16:35:45 -0700

Assignee hereby accepts this Assignment: _____

Date: September 3, 2019


Tanya Feldman
Senior Patent Prosecution Analyst
Innovation Ventures
UCSF

ASSIGNMENT

Attorney Docket No.: W2023-706800 / W2023-706801
UCSF Case No.: SF2016-112-2 / SF2016-112-3

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ANTI-AVB8 ANTIBODIES AND COMPOSITIONS AND USES THEREOF

and which is found in

- (a) X U.S. application serial no. 62/728,688 filed on September 7, 2018
(b) X U.S. application serial no. 62/890,945 filed on August 23, 2019

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby agrees that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further agrees that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, post grant review, inter partes review, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this

Signature of Inventor(s)

1) ___ day of ___, 20___ Dean Sheppard:

2) 28 day of August, 2019 Rosemary J. Akhurst:

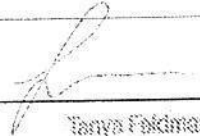
Rosemary J. Akhurst Digitally signed by Rosemary J. Akhurst
Date: 2019.08.28 09:27:29 -07'00'

3) ___ day of ___, 20___ Amha Atakilit:

4) ___ day of ___, 20___ Dominique Meyer:

Assignee hereby accepts this Assignment: _____

Date: September 3, 2019


Tanya Feldman
Senior Patent Prosecution Analyst
Innovation Ventures
UCSF

ASSIGNMENT

Attorney Docket No.: W2013-706800 / W2013-706801
 UCSF Case No.: SF2016-112-2 / SF2016-112-3

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S).

1. Dean Sheppard 2. Rosemary J. Akhurst 3. Aniba Atakilit 4. Dominique Meyer

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, Twelfth Floor, Oakland, CA 94607-5260, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

ANTI-AVBS ANTIBODIES AND COMPOSITIONS AND USES THEREOF

and which is found in

(a) X U.S. application serial no. 62,728,658 filed on September 7, 2018
 (b) X U.S. application serial no. 62,890,945 filed on August 23, 2019

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

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executed this

Signature of Inventor(s)

1) day of 20 Dean Sheppard: _____
 2) day of 20 Rosemary J. Akhurst: _____
 3) day of 20 Aniba Atakilit: _____
 4) 30 day of August 2019 Dominique Meyer: [Signature]

Assignee hereby accepts this Assignment: _____

Date: September 3, 2019

[Signature]
 Tanya Feldman
 Senior Patent Prosecution Analyst
 Innovation Ventures
 UCSF

PATENT