PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL P. CHAPMAN	06/14/2018
ERNEST MOORE	03/15/2018

RECEIVING PARTY DATA

Name:	THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE	
Street Address:	1800 GRANT STREET	
Internal Address:	8TH FLOOR	
City:	DENVER	
State/Country:	COLORADO	
Postal Code:	80203	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15580980

CORRESPONDENCE DATA

Fax Number: (303)863-0223

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.

Phone: 303-863-9700

Email: shouse@sheridanross.com SHERIDAN ROSS P.C. **Correspondent Name:** Address Line 1: 1560 BROADWAY

Address Line 2: **SUITE 1200**

Address Line 4: DENVER, COLORADO 80202

ATTORNEY DOCKET NUMBER:	2848-180-PUS	
NAME OF SUBMITTER:	ROBERT D. TRAVER	
SIGNATURE:	/Robert D. Traver/	
DATE SIGNED:	06/26/2018	

Total Attachments: 3

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> **PATENT** REEL: 046206 FRAME: 0607

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PATENT REEL: 046206 FRAME: 0608 Atty. Docket No.: 2848-180-PUS

Application No. <u>15/580,980</u>

Worldwide Assignment

WHEREAS, We, <u>Michael P. CHAPMAN</u> of 3319 East 27th Avenue, Denver, Colorado 80205 and <u>Ernest MOORE</u> of 655 Broadway #365, Denver, Colorado 80203 have made an invention entitled "<u>APPARATUS AND METHODS FOR FREEZING, STORING AND THAWING BIOLOGICAL MATERIALS</u>" for which we have prepared an application for Letters Patent of the United States, or filed an application for Letters Patent of the United States on <u>December 8, 2017</u>, under Application No. <u>15/580,980</u>; and

WHEREAS, <u>The Regents of the University of Colorado</u>, a <u>body corporate</u>, ("ASSIGNEE"), a corporation or other business entity duly registered in the State of Colorado, whose address is 1800 Grant Street, 8th floor, Denver, Colorado 80203, UNITED STATES, desires to acquire the entire right, title, and interest in and to the invention, the application, and any Letters Patent to be granted for the invention in the United States and in all foreign countries;

NOW, THEREFORE, in view of good and valuable consideration, paid to us by ASSIGNEE, the receipt and sufficiency of which we acknowledge, we, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the invention, the application, all applications claiming benefit of the application, including, but not limited to, all divisions and continuation of the application, and all Letters Patent that may be granted thereon in the United States, and in all foreign countries, and all reissues thereof, together with the right to claim priority under the International Convention in all member countries; and we authorize and request the Director of Patents and Trademarks to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the terms of this Assignment;

AND we covenant and agree that we have the full right to convey the entire right, title, and interest herein assigned and that we have not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND we further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, we will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns to obtain and enforce patent protection for the invention in the United States and in all foreign countries, including, but not limited to communicate with

REEL: 046206 FRAME: 0609

Atty. Docket No.: 2848-180-PUS

Application No. 15/580,980

ASSIGNEE, its successors, legal representatives, and/or assigns any facts known to us regarding the invention, testify in any legal proceeding, sign all lawful papers, execute and deliver all papers that may be necessary or desirable to perfect the title to the invention in ASSIGNEE, its successors, legal representatives, and/or assigns, execute all divisional, continuation, and reissue applications, and make all rightful oaths, it being understood that any expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors, legal representatives, and/or assigns;

AND we further hereby authorize ASSIGNEE, or its attorneys or agents, to insert the correct Application Number and filing Date into this Assignment, if none is indicated on that date of our execution of this agreement.

IN WITNESS WHEREOF, we have executed this Assignment on the date(s) indicated below.

Date: _______

STATE OF Colorado

COUNTY OF Adams

Before me, a Notary Public in and for said County and State, personally appeared **Michael P. CHAPMAN** known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this <u>H</u> day of <u>June</u>, <u>201</u>

CAROLINE LEE
Notary Public
State of Colorado
Notary ID # 20184004397

Notary Public

My Commission Expires: 1/2U/20 2.7

Atty. Docket No.: <u>2848-180-PUS</u>
Application No. <u>15/580,980</u>

Date: 3/5/18

Ernest MOORE De

STATE OF Colorado COUNTY OF Adams

Before me, a Notary Public in and for said County and State, personally appeared **Ernest MOORE** known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 15th

5th day of Murch

,2018

Notary Public

My Commission Expires:

1/26/2022

CAROLINE LEE
Notery Public
State of Colorado
Notery ID # 20184004397
My Commission Expires 01-26-2022