

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6515313

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
CARIS LIFE SCIENCES SWITZERLAND HOLDINGS GMBH	09/11/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CARIS SCIENCE, INC.
<b>Street Address:</b>	750 WEST JOHN CARPENTER FREEWAY
<b>Internal Address:</b>	SUITE 800
<b>City:</b>	IRVING
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	75039
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16406903
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(877)769-7945
<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>	
<b>Phone:</b>	+1 (617) 956-5994
<b>Email:</b>	APSI@fr.com
<b>Correspondent Name:</b>	XIAOCHU MA
<b>Address Line 1:</b>	FISH & RICHARDSON P.C.
<b>Address Line 2:</b>	P.O.BOX 1022
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55440-1022
<b>ATTORNEY DOCKET NUMBER:</b>	48074-0052004
<b>NAME OF SUBMITTER:</b>	LAUREN COLICCHIO
<b>SIGNATURE:</b>	/Lauren Colicchio/
<b>DATE SIGNED:</b>	01/26/2021
<b>Total Attachments: 6</b>	
source=4 48074-0052004Assignment from Caris Life Sciences to Caris Science inc#page1.tif	
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## PATENT ASSIGNMENT

This Assignment is from CARIS LIFE SCIENCES SWITZERLAND HOLDINGS GMBH (also referred to as CARIS LIFE SCIENCES SWITZERLAND HOLDINGS SARL; CARIS LIFE SCIENCES SWITZERLAND HOLDINGS S.A.R.L.; CARIS LIFE SCIENCES SWITZERLAND HOLDINGS LLC; and equivalent variants), a Swiss corporation located in Basel, Switzerland (hereinafter "ASSIGNOR"), to CARIS SCIENCE, INC., a Texas corporation having its principal place of business at 750 West John Carpenter Freeway, Suite 800, Irving, TX 75039, USA, and formerly a Delaware corporation and having its principal place of business at 6655 N. MacArthur Blvd, 3rd Floor, Irving TX, 75039 USA (hereinafter "ASSIGNEE"), and this Assignment is associated with those patents and patent applications listed on Schedule I attached hereto and incorporated herein by this reference, and in and to the Inventions disclosed therein. The patents and patent applications listed on Schedule I are hereinafter collectively referred to as the "Patents and Applications."

For and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, it is agreed as follows:

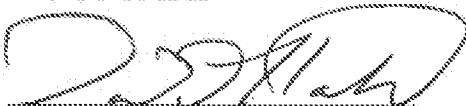
- (1) ASSIGNOR, by these presents, does assign and transfer unto ASSIGNEE, the full, exclusive and entire right, title and interest (i) in and to all inventions and improvements disclosed and described in said Patents and Applications (collectively, the "Inventions"), (ii) in and to said Patents and Applications, (iii) in and to all applications for industrial property protection, including without limitation all applications for patents, utility models, inventors' certificates and designs and all divisional, continuation, and continuation-in-part applications describing in whole or in part the Inventions, which have been filed or may be filed hereafter for the Inventions in any country or countries throughout the world, (iv) in and to all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs, which may be granted for said Inventions in any country or countries throughout the world, and all extensions, renewals and reissues thereof, (v) in and to any provisional patent applications filed in the United States describing in whole or in part the Inventions, from which priority has been or may be claimed under Title 35 of the United States Code, (vi) in and to the right to file for such aforementioned applications and the right to claim any applicable foreign and domestic priority rights arising from or required for any of the aforementioned patents and patent applications under the terms of any applicable conventions, treaties, statutes, or regulations, and (vii) in and to any and all past, present and future causes of action for infringement of the Patents and Applications and the right to sue thereunder.
- (2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection

on applications as aforesaid, to issue all patents resulting from aforesaid applications to ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

- (3) ASSIGNOR agrees to communicate to the said ASSIGNEE its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting said inventions; sign all lawful papers, execute all original, divisional, continuation, continuation-in-part, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.
- (4) ASSIGNOR does hereby appoint ASSIGNEE as ASSIGNOR's attorney-in-fact to execute all documents (including without limitation assignments and appointments of agents and representatives) and to take all actions in the name of and on behalf of ASSIGNOR required by or related to representation before all competent national and international authorities for any and all countries and/or international bodies in connection with the herein identified patents and applications and other industrial property protection.
- (5) ASSIGNOR covenants with and represents and warrants to ASSIGNEE, its successors, assigns and legal representatives that ASSIGNOR has full right to convey the entire interest herein assigned and that no assignment, grant, mortgage, license or other agreement affecting or conflicting with the rights and property herein conveyed has been or will be made to any third party by the ASSIGNOR.

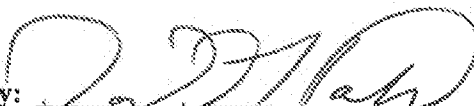
Executed the 11 day of September, 2018.

ASSIGNOR  
CARIS LIFE SCIENCES SWITZERLAND  
HOLDINGS GMBH

By:   
David D. Halbert

Title: CEO  
For Caris Life Sciences Switzerland  
Holdings, GmbH

ASSIGNEE  
CARIS SCIENCE, INC.

By:   
David D. Halbert

Title: CEO  
For Caris Science, Inc.

Signature attestation on following page.

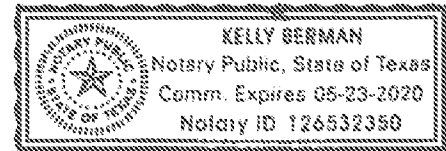
**Attestation as to CARIS LIFE SCIENCES SWITZERLAND HOLDINGS GMBH**

STATE OF TEXAS  
COUNTY OF DALLAS

Before me, a Notary Public in and for the State identified above in this attestation, on this 11 day of September, 2018, personally appeared David D. Halbert, who being duly sworn, signed and acknowledged the foregoing Assignment on behalf of **CARIS LIFE SCIENCES SWITZERLAND HOLDINGS GMBH** as his/her free act and deed with authority to do so.

Kelly Berman  
NOTARY PUBLIC

My Commission Expires: May 23, 2020



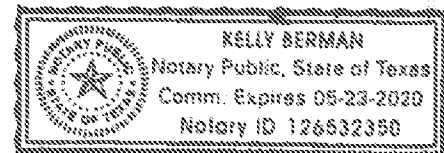
**Attestation as to CARIS SCIENCE, INC.**

STATE OF TEXAS  
COUNTY OF DALLAS

Before me, a Notary Public in and for the State identified above in this attestation, on this 11 day of September, 2018, personally appeared David D. Halbert, who being duly sworn, signed and acknowledged the foregoing Assignment on behalf of **CARIS SCIENCE, INC.** as his/her free act and deed with authority to do so.

Kelly Berman  
NOTARY PUBLIC

My Commission Expires: May 23, 2020



## SCHEDULE I

Patent assignment from  
**CARIS LIFE SCIENCES SWITZERLAND HOLDINGS GMBH** to  
**CARIS SCIENCE, INC.**

Jurisdiction	Application No.	Filing Date	Patent No.
United States	61/663,422	6/22/2012	
United States	61/672,053	7/16/2012	
United States	61/731,419	11/29/2012	
United States	61/748,437	1/2/2013	
United States	61/749,773	1/7/2013	
United States	61/767,131	2/20/2013	
United States	61/769,064	2/25/2013	
United States	61/805,365	3/26/2013	
United States	61/820,419	5/7/2013	
United States	61/838,762	6/24/2013	
United States	61/862,809	8/6/2013	
United States	61/866,014	8/14/2013	
PCT	PCT/IB2013/003092	10/23/2013	
Europe	13840121	10/23/2013	
Australia	2013340414	10/23/2013	
Brazil	BR112015009138-5	10/23/2013	
Canada	2,928,520	10/23/2013	
China	2013800671300	10/23/2013	
Israel	238408	10/23/2013	
India	3376/DELNP/2015	10/23/2013	
Japan	2015-538586	10/23/2013	
Japan	DIV of 2015-538586	10/23/2013	
South Korea	10-2015-7013515	10/23/2013	
United States	14438172	10/23/2013	9,958,448
United States	15/905,247	2/28/2018	
United States	15/913,772	3/6/2018	
United States	61/717,566	10/23/2012	
United States	61/735,915	12/11/2012	
United States	61/750,331	1/8/2013	
United States	61/754,471	1/18/2013	
United States	61/808,144	4/3/2013	
United States	61/826,957	5/23/2013	
United States	61/843,256	7/5/2013	
United States	61/874,621	9/6/2013	

Jurisdiction	Application No.	Filing Date	Patent No.
United States	61/739,558	12/19/2012	
Europe	13865764.8	12/19/2013	
Australia	2013361323	12/19/2013	
Canada	2895847	12/19/2013	
United States	14/652,728	6/16/2015	9939443
United States	15/905,285	2/28/2018	
United States	15/913,415	3/6/2018	
United States	61/863,828	8/8/2013	
United States	61/867,978	8/20/2013	
United States	61/871,107	8/28/2013	
United States	61/900,975	11/6/2013	
United States	61/912,471	12/5/2013	
United States	61/924,192	1/6/2014	
United States	61/949,216	3/6/2014	
United States	61/974,949	4/3/2014	
United States	61/990,085	5/7/2014	
United States	61/990,676	5/8/2014	
United States	61/994,704	5/16/2014	
United States	62/024,436	7/14/2014	
United States	62/044,934	9/2/2014	
United States	62/083,060	11/21/2014	
United States	62/099,946	1/5/2015	
United States	62/115,531	2/12/2015	
United States	62/126,308	2/27/2015	
United States	62/130,514	3/9/2015	
United States	62/149,663	4/20/2015	
United States	62/161,181	5/13/2015	
United States	62/167,406	5/28/2015	
United States	62/169,383	6/1/2015	
United States	62/220,652	9/18/2015	
United States	62/239,226	10/8/2015	
United States	62/269,671	12/18/2015	
PCT	PCT/US14/53306	8/28/2014	
Europe	14840036.9	8/28/2014	
Australia	2014312211	8/28/2014	
Brazil	BR112016004153-4	8/28/2014	
Canada	2922689	8/28/2014	
China	201480063091.1	8/28/2014	
South Korea	10-2016-7007928	8/28/2014	
India	201617007938	8/28/2014	

Jurisdiction	Application No.	Filing Date	Patent No.
Israel	244236	8/28/2014	
Japan	2016-537869	8/28/2014	
United States	14/915,249	8/28/2014	
PCT	PCT/GB2008/003447	10/10/2008	
United States	14/477,907	10/10/2008	9,758,811
United States	15/669,782	10/10/2008	
Europe	7020049.8	10/12/2007	
Europe	8837175.2	5/7/2010	EP2209893B1
China	200880120684.1	10/10/2008	
China	201310045505.5	10/10/2008	CN103134938 B
Japan	2010-528482	10/10/2008	JP 5766948
United States	12/682,537	10/10/2008	
Hong Kong	11104906	10/10/2008	
PCT	PCT/GB2008/003581	10/22/2008	
United States	12/739,087	10/22/2008	9,315,804
Europe	7020629	10/22/2007	
Europe	EP08843112.7	10/22/2008	EP2209914B1
China	200880112854.1	10/22/2008	
China	201110137477.0	10/22/2008	ZL201110137477.0
Japan	2010-530541	10/22/2008	
Japan	2015-018164	10/23/2008	
Hong Kong	12104890.9	10/22/2008	12104890.9
United States	62/186,242	6/29/2015	
United States	62/198,110	7/28/2015	
United States	62/198,051	7/28/2015	
United States	62/305,536	3/9/2016	
United States	62/221,790	9/22/2015	

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