### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7499590

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	FIRST AMENDMENT TO THE INTELLECTUAL PROPERTY SECURITY AGREEMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
PLUS THERAPEUTICS, INC. (F/K/A CYTORI THERAPEUTICS, INC.)	08/19/2022

#### **RECEIVING PARTY DATA**

Name:	OXFORD FINANCE LLC
Street Address:	115 SOUTH UNION STREET
Internal Address:	SUITE 300
City:	ALEXANDRIA
State/Country:	VIRGINIA
Postal Code:	22314

### **PROPERTY NUMBERS Total: 8**

Property Type	Number
Application Number:	17746853
Application Number:	63302953
Application Number:	63333050
Application Number:	63343034
Patent Number:	7179484
Application Number:	16637468
Patent Number:	7718160
Application Number:	17611929

#### **CORRESPONDENCE DATA**

Fax Number:

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.

Email: StokesB@gtlaw.com
Correspondent Name: BETHANY A. STOKES

Address Line 1: GREENBERG TRAURIG, LLP

Address Line 2: ONE INTERNATIONAL PLACE, SUITE 2000

Address Line 4: BOSTON, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER: 138179-010600

NAME OF SUBMITTER: BETHANY A. STOKES

PATENT 507452699 REEL: 061302 FRAME: 0335

SIGNATURE:	/Bethany A. Stokes/
DATE SIGNED:	08/23/2022
Total Attachments: 8	
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#### FIRST AMENDMENT TO INTELLECTUAL PROPERTY SECURITY AGREEMENT

This First Amendment to the Intellectual Property Security Agreement ("First Amendment") is entered into as of August 19, 2022 (First Amendment Date") by and among OXFORD FINANCE LLC, a Delaware limited liability company with an office located at 115 South Union Street, Suite 300, Alexandria, VA 22314 ("Oxford") as collateral agent (in such capacity, "Collateral Agent"), the Lenders described in that certain Loan and Security Agreement, dated as of May 29, 2015 (as amended, modified or supplemented from time to time, the "Loan Agreement") from time to time, including Oxford in its capacity as a Lender (each a "Lender" and collectively, the "Lenders), and PLUS THERAPEUTICS, INC., a Delaware corporation (formerly known as CYTORI THERAPEUTCIS, INC.), with offices located at 4200 Marathon Blvd., Suite 200, Austin, Texas 78756 (individually and collectively, jointly and severally, "Grantor"). Collateral Agent, Grantor are sometimes referred to herein collectively as the "Parties," and individually as a "Party."

WHEREAS, the Parties and the Lenders have entered into the Loan Agreement pursuant to which Lenders have provided to Grantor certain loans in accordance with the terms thereof;

WHEREAS, in connection with the Loan Agreement, on September 20, 2017, the Parties entered into that certain Intellectual Property Security Agreement ("IPSA") pursuant to which Grantor granted to Collateral Agent, for the ratable benefit of the Lenders, a security interest in the Intellectual Property Collateral (as defined therein);

WHEREAS, the IPSA was recorded with the Patent Division of the United States Patent and Trademark Office on September 22, 2017, at Reel/Frame 043952/0150, to evidence the security interest granted under the IPSA;

WHEREAS, the IPSA was recorded with the Trademark Division of the United States Patent and Trademark Office on September 21, 2017, at Reel/Frame 006158/0740, to evidence the security interest granted under the IPSA;

WHEREAS, the Parties agreed to release Collateral Agent's security interest in certain Intellectual Property Collateral and entered into that certain Release of Security Interest in Intellectual Property on April 23, 2019 (the "Release");

WHEREAS, the Release was recorded with the Patent Division of the United States Patent and Trademark Office on April 25, 2019, at Reel/Frame 049011/0347, to evidence the Release;

WHEREAS, the Release was recorded with the Trademark Division of the United States Patent and Trademark Office on April 25, 2019, at Reel/Frame 006629/0446, to evidence the Release; and

WHEREAS, the Parties desire to amend certain provisions of the IPSA as provided herein and subject to the terms and conditions set forth herein.

NOW, THEREFORE, in consideration of the promises, covenants and agreements contained herein, and other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the Parties hereby agree as follows:

- 1. Capitalized terms used herein but not otherwise defined shall have the meanings ascribed to them in the Loan Agreement.
- 2. The text "CYTORI THERAPEUTICS, INC." in all instances shall be replaced by "PLUS THERAPEUTICS, INC."

- 3. Schedule I of the IPSA is hereby amended and restated in its entirety as set forth in Schedule I attached hereto.
- 4. To induce Collateral Agent and Lenders to enter into this First Amendment, Grantor hereby represents and warrants to Collateral Agent and Lenders as follows that set forth on Schedule I is a complete and current list of Grantor's Intellectual Property on the date hereof.
- 5. Except as expressly set forth herein, the IPSA shall continue in full force and effect without alteration or amendment. This First Amendment is, and shall be considered for all purposes, a Loan Document and this First Amendment together with the other Loan Documents represent the entire agreement about this subject matter and supersede prior negotiations or agreements.
- 6. This First Amendment shall be deemed effective as of the First Amendment Date upon (a) the due execution and delivery to Collateral Agent of this First Amendment by each party hereto; and (b) Grantor's payment of all Lenders' Expenses incurred through the date hereof, which may be debited from any of Grantor's accounts.
- 7. This First Amendment may be executed in any number of counterparts, each of which shall be deemed an original, and all of which, taken together, shall constitute one and the same instrument.
- 8. This First Amendment and the rights and obligations of the parties hereto shall be governed by and construed in accordance with the laws of the State of California.

[Remainder of page left intentionally blank]

IN WITNESS WHEREOF, the parties have caused this First Amendment to Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

	GRANTOR:
Address of Grantor: 4200 Marathon Blvd. Suite 200 Austin, TX 78756 Attn: Andrew Sims, Chief Financial Officer	PLUS THERAPEUTICS, INC.  By Ludrw Sims  Name: Andrew Sims
Attii. Andrew Sinis, Cinci Pinanciai Officei	Title: Chief Financial Officer
	COLLATERAL AGENT:
Address of Collateral Agent:	OXFORD FINANCE LLC
115 South Union Street Suite 300	
Alexandria, VA 22314	By
Attn: Legal Department	Name:
	Title:

IN WITNESS WHEREOF, the parties have caused this First Amendment to Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

	GRANTOR:
Address of Grantor: 4200 Marathon Blvd.	PLUS THERAPEUTICS, INC.
Suite 200 Austin, TX 78756	By
Attn: Andrew Sims, Chief Financial Officer	Name: Andrew Sims
Attai. Andrew Sims, Chief I maneral Officer	Title: Chief Financial Officer
	COLLATERAL AGENT:
Address of Collateral Agent:	OXFORD FINANCE LLC
115 South Union Street Suite 300 Alexandria, VA 22314	By
Attn: Legal Department	Name Joshua Friedman
	Title: Chief Financial Officer

# Schedule I

## INTELLECTUAL PROPERTY

## Patents

Title	Patent Application Number	Filing Date (Priority Date)	Publ. No./Publ. Date	Issue Date	Status	Interest
Radiolabeled Liposomes and Methods of Use Thereof	63/115,519	Nov. 18, 2020			Expired	Jointly Owned
Radiolabeled Liposomes and Methods of Use Thereof	PCT/US21/ 059969	Nov. 18, 2021 (Nov. 18, 2020)	May 27, 2022		Pending	Jointly Owned
Radiolabeled Liposomes and Methods of Use Thereof	17/746,853	May 17, 2022			Pending	Jointly Owned
Radiolabeled Liposomes and Methods for Treating Leptomeningeal Metastases	63/302,953	Jan. 25, 2022			Pending	Jointly Owned
Radiolabeled Liposomes and Methods for Treating Leptomeningeal Metastases	63/333,050	Apr. 20, 2022			Pending	Jointly Owned
Radiolabeled Liposomes and Methods of Use Thereof	63/343,034	May 17, 2022			Pending	Jointly Owned
Protein-Stabilized Liposomal Formulations of Pharmaceutical Agents	10/703,187	Nov. 6, 2003	20040247660/ Dec. 9, 2004	Feb. 20, 2007	Issued 7179484	Solely Owned
Protein-Stabilized Liposomal Formulations of Pharmaceutical Agents	11/619,526	Jan. 3, 2007	20070166368/ July 19, 2007		Abn (Jan. 30, 2012)	Solely Owned
Protein-Stabilized Liposomal Formulations of Pharmaceutical Agents	13/208,630	Aug. 12, 2011			Abn	Solely Owned
Protein-Stabilized Liposomal Formulations of Pharmaceutical Agents	EP1585504	Nov. 6, 2003	EP1585504/ Oct. 19, 2005		Withdrawn (May 6, 2021)	Solely Owned
Protein-Stabilized Liposomal Formulations of	CA2505520	Nov. 6, 2003	CA2505520/ May 27, 2004	July 7, 2012	Issued CA2505520	Solely Owned

Title	Patent Application Number	Filing Date (Priority Date)	Publ. No./Publ. Date	Issue Date	Status	Interest
Pharmaceutical						
Agents						
Protein-Stabilized	JP2006508126	Nov. 6, 2003	JP2006508126/		Refused	Solely
Liposomal			Mar. 9, 2006			Owned
Formulations of						
Pharmaceutical						
Agents	ATT2002207526	N ( 2002	ATT2002207526		т 1	0.11
Protein-Stabilized	AU2003287526	Nov. 6, 2003	AU2003287526		Lapsed	Solely
Liposomal Formulations of			/Apr. 1, 2004			Owned
Pharmaceutical						
Agents						
Protein-Stabilized	PCT/US03/035297	Nov. 6, 2003	WO/2004/43363		Expired	Solely
Liposomal	101/0505/05525/	1101. 0, 2003	W 0/2004/43303		Laplica	Owned
Formulations of						o whea
Pharmaceutical						
Agents						
Protein-Stabilized	60/424,230	Nov. 6, 2002			Expired	Solely
Liposomal		,			•	Owned
Formulations of						
Pharmaceutical						
Agents						
Liposomal Taxanes	16/637,468	Feb. 7, 2020	20200390702/		Pending	Solely
for the Treatment of			Dec. 17, 2020			Owned
SCLC	TD2 ((4000	71.5.000	25540004		D 11	
Liposomal Taxanes	EP3664809	Feb. 7, 2020	3664809/		Pending	Solely
for the Treatment of			June 17, 2020			Owned
SCLC Liposomal Taxanes	PCT/US2018/045339	Feb. 7, 2020	WO2019032437/		Expired	Solely
for the Treatment of	FC1/US2U18/U43339	FCO. 7, 2020	Feb. 14, 2019		Explied	Owned
SCLC			1 100. 14, 2019			Owned
Liposomal Taxanes	62/542,993	Aug. 9, 2017			Expired	Solely
for the Treatment of	02/3/2,773	1105. 7, 2017			Lapited	Owned
SCLC						

Title	Patent Application Number	Filing Date (Priority Date)	Publ. No. (Publ. Date)	Issue Date	Status	Interest
Radiolabeled Compounds and Liposomes and Their Methods of Making and Using Same	10/518,872	June 17, 2005 (July 2, 2002)	2005/0222396 (Oct. 6, 2005)	May 18, 2010	Issued 7718160	Exclusive Licensee
Radiolabeled Compounds and Liposomes and Their Methods of Making and Using Same	CA2490959	May 22, 2003 (July 2, 2002)	CA249059C (Apr. 16, 2013)	April 16, 2013	Issued CA2490959	Exclusive Licensee
Radiolabeled Compounds and Liposomes and Their Methods of Making and Using Same	EP03731347.5	May 22, 2003 (July 2, 2002)	EP1535843 (June 8, 2005)	Dec. 22, 2010	Issued EP1536843	Exclusive Licensee

Title	Patent Application Number	Filing Date (Priority Date)	Publ. No. (Publ. Date)	Issue Date	Status	Interest
Radiolabeled Compounds and Liposomes and Their Methods of Making and Using Same	AU2003241598	May 22, 2003 (July 2, 2002)	AU2003241598 (Jan. 23, 2004)	Nov. 5, 2009	Issued AU 2003241598	Exclusive Licensee
Radiolabeled Compounds and Liposomes and Their Methods of Making and Using Same	AU2009233821	Nov. 10, 2009 (July 2, 2002)	AU2009233821 (Nov. 26, 2009)		Lapsed	Exclusive Licensee
Radiolabeled Compounds and Liposomes and Their Methods of Making and Using Same	PCT/US03/16363	(July 2, 2002)	WO2004004635 (Jan. 15, 2004)		Expired	Exclusive Licensee
Radiolabeled Compounds and Liposomes and Their Methods of Making and Using Same	60/393619	(July 2, 2002)			Expired	Exclusive Licensee
Dadistlesses etie	62/851,915	M 22			Eid	T1i
Radiotherapeutic Microspheres	02/831,913	May 23, 2019			Expired	Exclusive Licensee
Radiotherapeutic Microspheres	PCTUS202033983	May 21, 2020 (May 23, 2019)	WO/2020/237042/ Nov. 26, 2020		Expired	Exclusive Licensee
Radiotherapeutic	17/611,929	Nov. 17,			Pending	Exclusive
Microspheres	T 4004T4	2021	TT 4004-7			Licensee
Radiotherapeutic Microspheres	IL288275	Nov. 21, 2021	IL288275		Pending	Exclusive Licensee
Radiotherapeutic Microspheres	CN202080037924	May 21, 2020	113939280		Pending	Exclusive Licensee
Radiotherapeutic Microspheres	SA521430917	Nov. 22, 2021	SA521430917		Pending	Exclusive Licensee
Radiotherapeutic Microspheres	KR102021704215	Dec. 22, 2021	KR102021704215		Pending	Exclusive Licensee
Radiotherapeutic Microspheres	EP2020809701	Dec. 23, 2021	EP2020809701		Pending	Exclusive Licensee
Radiotherapeutic	AU2020280044	May 21,	AU2020280044/		Pending	Exclusive
Microspheres	)	2020	Nov. 26, 2020		B "	Licensee
Radiotherapeutic Microspheres	MYPI2021006914	May 21, 2020	PI2021006914/ Nov. 23, 2020		Pending	Exclusive Licensee
Radiotherapeutic Microspheres	SG11202112919	May 21, 2020	SG11202112919/ Dec. 30, 2021		Pending	Exclusive Licensee
Radiotherapeutic	BR112021023449	May 21,	BR112021023449		Pending	Exclusive
Microspheres	NI7702254	2020	/Jan. 18, 2022		D 1:	Licensee
Radiotherapeutic Microspheres	NZ782354	May 21, 2020	NZ782354/ Nov. 26, 2021		Pending	Exclusive Licensee
Radiotherapeutic Microspheres	CA3140856	May 21, 2020	CA3140856/ Nov. 26, 2020		Pending	Exclusive Licensee
1-110103pHe103		2020	1101, 20, 2020			Licensee
Loading Alginate Microspheres	63/157,546	March 5, 2021			Expired	Exclusive Licensee
Loading Alginate Microspheres	PCTUS2022018992	March 4, 2022			Pending	Exclusive Licensee
Microspheres		(March 5, 2021)				Diceisee

## Trademarks

Mark	Country	Application No.	Filing Date	Status
PLUS	US	88470755	June 12, 2019	Pending
THERAPEUTICS				
(design plus words)				
PLUS	US	88470736	June 12, 2019	Pending
THERAPEUTICS				
(standard character) PLUS	ID	M0020201525871	Dec. 11, 2019	Registered
THERAPEUTICS	110	M0020201323871	Dec. 11, 2019	Registered
(design plus words)				
PLUS	ID	M0020201524663	Dec. 11, 2019	Registered
THERAPEUTICS		1110020201021000	200, 11, 2019	Tregisteres.
(standard character)				
PLUS	AU	2081900	Dec. 11, 2019	Registered
THERAPEUTICS				
(design plus words)				
PLUS	AU	2080576	Dec. 11, 2019	Registered
THERAPEUTICS				
(standard character)	G.	2022525	D 11 2010	D 1:
PLUS THERAPEUTICS	CA	2022735	Dec. 11, 2019	Pending
(design plus words)				
PLUS	CA	2021586	Dec. 11, 2019	Pending
THERAPEUTICS	CA	2021380	DCC. 11, 2017	Tenang
(standard character)				
PLUS	WO	1525871	Dec. 11, 2019	Active
THERAPEUTICS			, i	
(design plus words)				
PLUS	WO	1524662	Dec. 11, 2019	Active
THERAPEUTICS				
(standard character)				
RESPECT (design	US	90054967	July 15, 2020	Pending
plus words) RESPECT (standard	US	00054051	July 15, 2020	Pending
character)	08	90054951	July 15, 2020	Pending
RESPECT (design	AU	2156701	Jan. 13, 2021	Inactive
plus words)	AU	2130701	Jan. 15, 2021	mactive
RESPECT (standard	AU	2162145	Jan.13, 2021	Inactive
character)	110	2102113	Jun 13, 2021	TARGET V C
RESPECT (design	CA	2085644	Jan. 13, 2021	Pending
plus words)				
RESPECT (standard	CA	2090977	Jan. 13, 2021	Pending
character)				
RESPECT (design	WO	1576154	Jan. 13, 2021	Active
plus words)				
RESPECT (standard	WO	1579951	Jan. 13, 2021	Active
character)				

**RECORDED: 08/23/2022**