

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5172042

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YM BIOSCIENCES AUSTRALIA PTY LTD	08/20/2018
RECEIVING PARTY DATA	
Name:	SIERRA ONCOLOGY, INC.
Street Address:	1000 MARINA BOULEVARD
Internal Address:	SUITE 450
City:	BRISBANE
State/Country:	CALIFORNIA
Postal Code:	94005
PROPERTY NUMBERS Total: 15	
Property Type	Number
Application Number:	14736690
Application Number:	15231411
Application Number:	15704905
Application Number:	62011315
Application Number:	62373161
Application Number:	15671978
Application Number:	14960710
Application Number:	12530610
Application Number:	13913362
Application Number:	13913369
Application Number:	60894264
Application Number:	61016252
Application Number:	61492485
Application Number:	61419476
Application Number:	13991139
CORRESPONDENCE DATA	
Fax Number:	(650)938-5200
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.	

PATENT

Email:	areduta@fenwick.com
Correspondent Name:	ANDREA S. NICHOLS
Address Line 1:	801 CALIFORNIA STREET
Address Line 2:	FENWICK & WEST LLP
Address Line 4:	MOUNTAIN VIEW, CALIFORNIA 94041

ATTORNEY DOCKET NUMBER:	31899-01000
NAME OF SUBMITTER:	ANDREA S. NICHOLS
SIGNATURE:	/Andrea S. Nichols/
DATE SIGNED:	10/03/2018

Total Attachments: 10

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PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (the "Assignment"), dated as of August 20, 2018 (the "Effective Date"), is made by Sierra Oncology, Inc., a Delaware corporation ("Buyer"), in favor of YM Biosciences Australia Pty Ltd, a company organized under the laws of Australia ("Seller") (each, a "Party" and collectively, the "Parties"). All capitalized terms used in this Agreement and not otherwise defined herein shall have the respective meanings ascribed to them in the Asset Purchase Agreement, dated as of August 20, 2018, entered into by Seller and Buyer (the "Purchase Agreement").

WHEREAS, pursuant to the Purchase Agreement, Seller has agreed to sell, assign, transfer, convey and deliver to Buyer, and Buyer has agreed to purchase and acquire, all of Seller's right, title and interest in and to certain patents of Seller, including the patent applications and registrations set forth on Schedule A hereto, (collectively, the "Assigned Patents").

NOW, THEREFORE, in consideration of the mutual premises set forth in the Purchase Agreement and for other good and valuable consideration, the receipt of which is hereby acknowledged, Buyer hereby agrees as follows:

1. Seller hereby sells, assigns, transfers, conveys and delivers to Buyer, and Buyer hereby purchases, assumes and acquires, all of Seller's right, title and interest in and to the Assigned Patents together with all U.S. and foreign divisionals, continuations and continuations-in-part that claim priority thereto; patents rights that issue from any of the foregoing; and reexaminations, substitutions, reissues, extensions and renewals of any of the foregoing, including, for clarity, all applications and registrations for the foregoing, and all rights to causes of action and remedies against infringements thereof.

2. Seller hereby authorizes and requests the Commissioner of Patents and Trademarks and any other applicable governmental entity or registrar (including any applicable foreign or international office or registrar), to record Buyer as the owner of the Assigned Patents, and to issue any and all Assigned Patents to Buyer, as assignee of Seller's entire right, title and interest in, to, and under the same. Buyer shall have the right to record this Assignment with all applicable governmental authorities and registrars so as to perfect its ownership of the Assigned Patents.

3. Buyer, by its execution of this Agreement, and Seller, by its acceptance of this Agreement, hereby acknowledges and agrees that neither the representations and warranties nor the rights and remedies of the Parties under the Purchase Agreement shall be deemed to be enlarged, diminished, modified or altered in any way by this instrument.

4. This Agreement may be executed simultaneously in any number of counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

5. This Agreement and all claims and Actions arising from or relating to this Agreement shall be governed by and construed and enforced in accordance with the laws of the State of Delaware without reference to such State's principles of conflict of laws.

[Remainder of Page Intentionally Left Blank]

IN WITNESS WHEREOF, the undersigned have caused this Assignment to be executed as of the date above first written.

YM Biosciences Australia Pty Ltd

By: [Signature]
Name: Robin L. Washington
Title: Director

THE STATE OF

County of _____

This instrument was executed before me on this ____ day of _____, _____, by _____, the _____ (title) of YM Biosciences Australia Pty Ltd, a company organized under the laws of Australia, on behalf of said company.

Notary Public

Printed or Typed Name of Notary

My commission expires _____

[Signature Page to Patent Assignment Agreement]

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)

County of San Mateo)

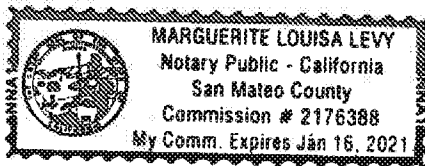
On August 17, 2018 before me, Marguerite Louise Levy, Notary Public
Date Here Insert Name and Title of the Officer

personally appeared Robin Washington
Name(s) of Signer(s)

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 acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the 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.



Signature Marguerite Louise Levy
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: _____ Document Date: _____

Number of Pages: _____ Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: _____

☐ Corporate Officer — Title(s): _____

☐ Partner — ☐ Limited ☐ General

☐ Individual ☐ Attorney in Fact

☐ Trustee ☐ Guardian or Conservator

☐ Other: _____

Signer Is Representing: _____

Signer's Name: _____

☐ Corporate Officer — Title(s): _____

☐ Partner — ☐ Limited ☐ General

☐ Individual ☐ Attorney in Fact

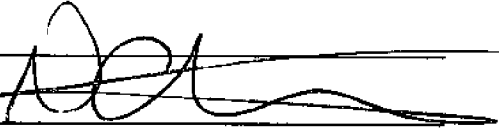
☐ Trustee ☐ Guardian or Conservator

☐ Other: _____

Signer Is Representing: _____

Acknowledged and Accepted:

Sierra Oncology, Inc.

By: 

Name: Nick Glover

Title: President and Chief Executive Officer

No Province
THE STATE OF British Columbia

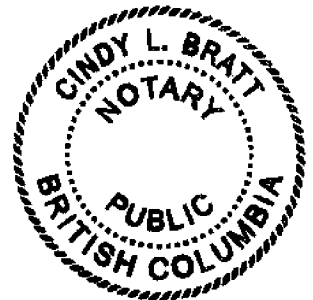
County of Canada

This instrument was executed before me on this 20th day of August, 2018, by Nick Glover, the President & CEO (title) of Sierra Oncology, Inc., a Delaware corporation, on behalf of said company.


Notary Public

Cindy L. Bratt
Printed or Typed Name of Notary

My commission expires non-expiry



[Signature Page to Patent Assignment Agreement]

SCHEDULE A TO PATENT ASSIGNMENT

Assigned Patents

Docket Number	Country	Application Status	Application Number	Filing Date	Patent Number	Issue Date
1050	AR	Inactive	P150101869	11-Jun-2015		
1050	AU	Pending	2015274554	11-Jun-2015		
1050	BO	Inactive	SP-0119-2015	12-Jun-2015		
1050	BR	Pending	BR1120160287495	11-Jun-2015		
1050	CA	Published	2951883	11-Jun-2015		
1050	CN	Published	201580031169.6	11-Jun-2015		
1050	EA	Published	201692356	11-Jun-2015		
1050	EP	Published	15739042.8	11-Jun-2015		
1050	HK	Published	17104892.2	11-Jun-2015		
1050	HK	Pending	17110320.1	11-Jun-2015		
1050	IL	Pending	249038	11-Jun-2015		
1050	IN	Published	201627044989	11-Jun-2015		
1050	JP	Published	2016-572271	11-Jun-2015		
1050	KR	Pending	10-2017-7000573	11-Jun-2015		
1050	MX	Published	MX/a/2016/016294	11-Jun-2015		
1050	NZ	Pending	725966	11-Jun-2015		
1050	SG	Pending	11201610079V	11-Jun-2015		
1050	TW	Published	104118766	10-Jun-2015		
1050	US	Granted	14/736690	11-Jun-2015	9469613	18-Oct-2016
1050	US	Granted	15/231411	08-Aug-2016	9809559	07-Nov-2017
1050	US	Inactive	15/704905	14-Sep-2017		
1050	US	Converted	62/011315	12-Jun-2014		
1050	WO	Entered National Phase	US2015/035316	11-Jun-2015		
1158	TW	Pending	106126913	09-Aug-2017		
1158	US	Converted	62/373161	10-Aug-2016		
1158	US	Pending	15/671978	08-Aug-2017		
1158	WO	Pending	US2017/045957	08-Aug-2017		
YM017	AL	Granted	08714386.3	12-Mar-	2152701	11-Nov-2015

Docket Number	Country	Application Status	Application Number	Filing Date	Patent Number	Issue Date
				2008		
YM017	AT	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	AU	Granted	2008226327	12-Mar-2008	2008226327	25-Mar-2013
YM017	AU	Granted	2013201306	12-Mar-2008	2013201306	25-Feb-2016
YM017	AU	Granted	2016200866	12-Mar-2008	2016200866	05-Oct-2017
YM017	BA	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	BE	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	BG	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	BR	Published	PI0808888-8	12-Mar-2008		
YM017	CA	Granted	2702650	12-Mar-2008	2702650	03-Jan-2017
YM017	CH	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	CN	Granted	200880015782.9	12-Mar-2008	ZL200880015782.9	04-Jun-2014
YM017	CN	Granted	201410208369.1	12-Mar-2008	ZL201410208369.1	04-Jan-2017
YM017	CY	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	CZ	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	DE	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	DK	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	EE	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	EP	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	ES	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	FI	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	FR	Granted	08714386.3	12-Mar-	2152701	11-Nov-2015

Docket Number	Country	Application Status	Application Number	Filing Date	Patent Number	Issue Date
				2008		
YM017	GB	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	GR	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	HK	Granted	11103752.9	12-Mar-2008	1149749	22-May-2015
YM017	HK	Pending	16111958.9	12-Mar-2008		
YM017	HR	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	HU	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	ID	Inactive	W00200902848	12-Mar-2008	P000034721	09-Oct-2013
YM017	IE	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	IN	Granted	3543/KOLNP/2009	12-Mar-2008	282013	29-Mar-2017
YM017	IS	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	IT	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	JP	Granted	2014-18467	12-Mar-2008	5746388	15-May-2015
YM017	JP	Granted	2015-50435	12-Mar-2008	5940700	27-May-2016
YM017	KR	Granted	10-2009-7021274	12-Mar-2008	10-1566840	02-Nov-2015
YM017	KR	Inactive	10-2015-7009274	12-Mar-2008		
YM017	KR	Granted	10-2016-7024491	12-Mar-2008	10-1737753	12-May-2017
YM017	LT	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	LU	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	LV	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	MC	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	ME	Granted	08714386.3	12-Mar-	2152701	11-Nov-2015

Docket Number	Country	Application Status	Application Number	Filing Date	Patent Number	Issue Date
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YM017	MK	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	MT	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	MX	Granted	MX/a/2009/009792	12-Mar-2008	327902	13-Feb-2015
YM017	MX	Inactive	MX/a/2015/001903	12-Mar-2008		
YM017	NL	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	NO	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	PL	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	PT	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	RO	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	RS	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	RU	Granted	2009137363	12-Mar-2008	2498983	20-Nov-2013
YM017	SE	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	SI	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	SK	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	TR	Granted	08714386.3	12-Mar-2008	2152701	11-Nov-2015
YM017	US	Inactive	14/960710	07-Dec-2015		
YM017	US	Granted	12/530,610	19-Mar-2010	8486941	16-Jul-2013
YM017	US	Granted	13/913362	07-Jun-2013	9238628	19-Jan-2016
YM017	US	Granted	13/913369	07-Jun-2013	9233934	12-Jan-2016
YM017	US	Converted	60/894264	12-Mar-2007		
YM017	US	Converted	61/016252	21-Dec-2007		
YM017	WO	Entered	PCT/AU2008/0	12-Mar-		

Docket Number	Country	Application Status	Application Number	Filing Date	Patent Number	Issue Date
		National Phase	00339	2008		
YM017	ZA	Inactive	2009/06848	12-Mar-2008	2009/06848	26-Jan-2011
YM022	AU	Granted	2011335882	29-Nov-2011	2011335882	23-Jun-2016
YM022	BR	Pending	1120130136847	29-Nov-2011		
YM022	CA	Published	2819560	29-Nov-2011		
YM022	EG	Pending	936/2013	29-Nov-2011		
YM022	HK	Pending	14102963.3	29-Nov-2011		
YM022	KR	Published	10-2013-7017256	29-Nov-2011		
YM022	NZ	Granted	611654	29-Nov-2011	611654	01-Dec-2015
YM022	SG	Granted	201304223-9	29-Nov-2011	190950	02-Feb-2016
YM022	US	Converted	61/492,485	02-Jun-2011		
YM022	US	Converted	61/419,476	03-Dec-2010		
YM022	WO	Entered National Phase	AU2011/001551	29-Nov-2011		
YM022	ZA	Granted	2013/04280	29-Nov-2011	2013/04280	27-Aug-2014