

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4199838

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
ZENITH CAPITAL CORP.		11/21/2016
RECEIVING PARTY DATA		
Name:	ZENITH EPIGENETICS LTD.	
Street Address:	300,4820 RICHARD ROAD SW	
City:	CALGARY, AB	
State/Country:	CANADA	
Postal Code:	T3E 6L1	
PROPERTY NUMBERS Total: 47		
Property Type	Number	
Patent Number:	9073878	
Patent Number:	9278940	
Patent Number:	9271978	
Application Number:	13832437	
Application Number:	13832484	
Application Number:	13832970	
Application Number:	13832625	
Application Number:	14085544	
Application Number:	14997213	
Application Number:	14900138	
Application Number:	14977508	
Application Number:	14908898	
Application Number:	14900139	
Application Number:	61635541	
Application Number:	61635726	
Application Number:	61635703	
Application Number:	61635739	
Application Number:	61729108	
Application Number:	61729097	
Application Number:	61745274	

PATENT

Property Type	Number
Application Number:	61837830
Application Number:	61911668
Application Number:	61837841
Application Number:	61860403
Application Number:	62086115
Application Number:	62086117
Application Number:	62090854
Application Number:	62090853
Application Number:	62093394
Application Number:	62093386
Application Number:	62093392
Application Number:	62093388
PCT Number:	IB2013001232
PCT Number:	IB2013000968
PCT Number:	IB2013001026
PCT Number:	IB2013003126
PCT Number:	IB2013003122
PCT Number:	IB2013003202
PCT Number:	IB2014002240
PCT Number:	US2014043423
PCT Number:	IB2014002510
PCT Number:	IB2014002238
PCT Number:	IB2015002462
PCT Number:	IB2015002429
PCT Number:	IB2015002479
PCT Number:	IB2015002490
PCT Number:	IB2015002522

CORRESPONDENCE DATA

Fax Number: (202)408-4400

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.

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Email: bonny.rogers@finnegan.com

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ATTORNEY DOCKET NUMBER:	12263.0999-00000
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NAME OF SUBMITTER:	LESLIE A. MCDONELL
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SIGNATURE:	/Leslie A. McDonell/
DATE SIGNED:	12/23/2016
Total Attachments: 5 source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif source=ASSIGNMENT#page3.tif source=ASSIGNMENT#page4.tif source=ASSIGNMENT#page5.tif	

ASSIGNMENT

WHEREAS, Zenith Capital Corp. (hereinafter referred to as Assignor), a corporation of Canada whose post office address is 300, 4820 Richard Road SW, Calgary, Alberta, T3E 6L1, is the assignee of the entire right, title, and interest in the list of patents attached (**see schedule A**).

WHEREAS, Zenith Epigenetics Ltd. (hereinafter referred to as Assignee), a corporation of Canada whose post office address is 300, 4820 Richard Road SW, Calgary, Alberta, T3E 6L1, is desirous of securing the entire right, title, and interest in the list of patents attached (**see schedule A**) in all countries throughout the world, and in and to all applications for patents in all countries throughout the world, including any PCT International Application and all national stage applications based thereon that may be filed, and all patents issued upon such applications in all countries throughout the world;

NOW THEREFORE, be it known that pursuant to the Asset Purchase Agreement between Assignee and Assignor dated November 30, 2015, and the Amending Agreement between Assignee and Assignor dated August 1, 2016, and for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, Assignor, has sold, assigned, transferred, and set over, and do hereby sells, assigns, transfers, and sets over unto the Assignee, its lawful successors and assigns, the entire right, title, and interest in the list of patents attached (**see schedule A**), the referenced applications that disclose and claim these inventions, any PCT International Application and all national stage applications based thereon that may be filed, any other applications for patents filed anywhere in the world that claim these inventions, and all divisions, and continuations of any such application, and all patents which may be granted thereon, and all reissues thereof, and all rights to claim priority in any country on the basis of any such applications, and all extensions, renewals, and reissues thereof; and Assignor hereby authorizes and requests that any official of any country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for these inventions to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, Assignor covenants that it has the full right to convey the interest assigned by this Assignment, and that it has not executed and will not execute any agreement in conflict with this Assignment;

AND, Assignor further covenants and agrees that Assignor will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to Assignor respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for these inventions in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

ASSIGNOR Zenith Capital Corp.



Signature


BRAD CANN

Print Name

NOVEMBER 21, 2016

Execution Date

ASSIGNEE: Zenith Epigenetics Ltd.



Signature

HENRIK C. HANSEN

Print Name

NOV. 21 / 2016

Execution Date

Schedule A

Country	Serial No.	Effective Filing Date	Issue Date	Patent No.
US	13/832,437	15-Mar-13		
US	13/832,484	15-Mar-13		
PCT	PCT/IB2013/001232	28-Mar-13		
US	13/832,970	15-Mar-13		
PCT	PCT/IB2013/000968	28-Mar-13		
US	13/832,625	15-Mar-13		
PCT	PCT/IB2013/001026	28-Mar-13		
US	14/085,544	20-Nov-13		
PCT	PCT/IB2013/003126	20-Nov-13		
US	14/085,545	20-Nov-13	07-Jul-15	9,073,878
US	14/729,959	20-Nov-13	08-Mar-16	9,278,940
PCT	PCT/IB2013/003122	20-Nov-13		
US	14/134,793	19-Dec-13	01-Mar-16	9,271,978
US	14/997,213	19-Dec-13		
PCT	PCT/IB2013/003202	19-Dec-13		
AU	2013365926	19-Dec-13		
CA	2895905	19-Dec-13		
CN	201380073558.6	19-Dec-13		
EP	13864406.7	19-Dec-13		
HK	16100603.1	19-Dec-13		
IL	239457	19-Dec-13		
IN	2093/KOLNP/2015	19-Dec-13		
JP	2015-548790	19-Dec-13		
KR	10-2015-7019702	19-Dec-13		
MX	MX/a/2015/007921	19-Dec-13		

Schedule A

Country	Serial No.	Effective Filing Date	Issue Date	Patent No.
NZ	709163	19-Dec-13		
PCT	PCT/IB2014/002240	20-Jun-14		
CA	2,915,622	20-Jun-14		
CN	201480045603.1	20-Jun-14		
EP	14822480.1	20-Jun-14		
HK	16111317.5	20-Jun-14		
JP	2016-520760	20-Jun-14		
US	14/900,138	20-Jun-14		
PCT	PCT/US2014/043423	20-Jun-14		
AU	2014284616	20-Jun-14		
BR	BR112015031073-7	20-Jun-14		
CA	2,915,838	20-Jun-14		
CN	201480034817.9	20-Jun-14		
HK	16104809.5	20-Jun-14		
HK	16110599.6	20-Jun-14		
EA	201592143	20-Jun-14		
EP	14820520.6	20-Jun-14		
IN	7772/CHENP/2015	20-Jun-14		
IL	242844	20-Jun-14		
JP	2016-521848	20-Jun-14		
KR	10-2015-7035639	20-Jun-14		
MX	MX/a/2015/017045	20-Jun-14		
NZ	714669	20-Jun-14		
SG	11201510409Q	20-Jun-14		
ZA	2016/00272	20-Jun-14		

Schedule A

Country	Serial No.	Effective Filing Date	Issue Date	Patent No.
US	14/977,508	20-Jun-14		
PCT	PCT/IB2014/002510	30-Jul-14		
AU	2014298051	30-Jul-14		
CA	2,919,948	30-Jul-14		
CN	201480053771.5	30-Jul-14		
EA	201690087	30-Jul-14		
EP	14832298.5	30-Jul-14		
HK	16106581.4	30-Jul-14		
IL	243479	30-Jul-14		
IN	201637001567	30-Jul-14		
JP	2016-530632	30-Jul-14		
KR	10-2016-7005227	30-Jul-14		
NZ	715662	30-Jul-14		
US	14/908,898	30-Jul-14		
PCT	PCT/IB2014/002238	20-Jun-14		
CA	2,915,561	20-Jun-14		
CN	201480045605.0	20-Jun-14		
EP	14822511.3	20-Jun-14		
HK	16111315.7	20-Jun-14		
JP	2016-520759	20-Jun-14		
US	14/900,139	20-Jun-14		
PCT	PCT/IB2015/002462	01-Dec-15		
PCT	PCT/IB2015/002429	01-Dec-15		
PCT	PCT/IB2015/002479	11-Dec-15		
PCT	PCT/IB2015/002490	16-Dec-15		

Schedule A

Country	Serial No.	Effective Filing Date	Issue Date	Patent No.
PCT	PCT/IB2015/002522	16-Dec-15		
US	61/635,541	19-Apr-12		
US	61/635,726	19-Apr-12		
US	61/635,703	19-Apr-12		
US	61/635,739	19-Apr-12		
US	61/729,108	21-Nov-12		
US	61/729,097	21-Nov-12		
US	61/745,274	21-Dec-12		
US	61/837,830	21-Jun-13		
US	61/911,668	04-Dec-13		
US	61/837,841	21-Jun-13		
US	61/860,403	31-Jul-13		
US	62/086,115	01-Dec-14		
US	62/086,117	01-Dec-14		
US	62/090,854	11-Dec-14		
US	62/090,853	11-Dec-14		
US	62/093,394	17-Dec-14		
US	62/093,386	17-Dec-14		
US	62/093,392	17-Dec-14		
US	62/093,388	17-Dec-14		
US	62/267,051	14-Dec-15		