# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

### **SCHEDULE 13G**

Under the Securities Exchange Act of 1934

(Amendment No. \_\_\_\_)\*

BioAmber Inc.

(Name of Issuer)

Common Stock, \$0.01 par value per share

(Title of Class of Securities)

09072Q106

(CUSIP Number)

July 25, 2019

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[\_] Rule 13d-1(b)

[x] Rule 13d-1(c)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the *Notes*).

[\_] Rule 13d-1(d)

## **SCHEDULE 13G**

CUSIP No.		
09072Q106		

Derek J. Miller	1	Names of Reporting Persons			
(a) [] (b) []  3 Sec Use Only  4 Citizenship or Place of Organization    Number of Shares Beneficially Owned by Each Reporting Person With:   Shared Voting Power   6,650,000     Shared Voting Power   6,650,000     Shared Dispositive Power   6,650,000     Aggregate Amount Beneficially Owned by Each Reporting Person   6,650,000     Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)     11 Percent of class represented by amount in row (9)     5%		Derek J. Miller			
Citizenship or Place of Organization	2	Check the ap	prop	riate box if a member of a Group (see instructions)	
4 Citizenship or Place of Organization    Number of Shares Beneficially Owned by Each Reporting Person With:					
Number of Shares Beneficially Owned by Each Reporting Person With:     Sole Voting Power	3	Sec Use Only			
Number of Shares Beneficially Owned by Each Reporting Person With:    Sole Dispositive Power  8 Shared Dispositive Power  6,650,000  9 Aggregate Amount Beneficially Owned by Each Reporting Person 6,650,000  10 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)  []  11 Percent of class represented by amount in row (9)  5%	4	Citizenship or Place of Organization			
Number of Shares Beneficially Owned by Each Reporting Person With:    Sole Dispositive Power  8 Shared Dispositive Power  6,650,000  9 Aggregate Amount Beneficially Owned by Each Reporting Person 6,650,000  10 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)  []  11 Percent of class represented by amount in row (9)  5%					
Shares Beneficially Owned by Each Reporting Person With:  7 Sole Dispositive Power  8 Shared Dispositive Power  6,650,000  9 Aggregate Amount Beneficially Owned by Each Reporting Person 6,650,000  10 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)  []  11 Percent of class represented by amount in row (9)  5%  12 Type of Reporting Person (See Instructions)			5	Sole Voting Power	
Shares Beneficially Owned by Each Reporting Person With:  7 Sole Dispositive Power  8 Shared Dispositive Power  6,650,000  9 Aggregate Amount Beneficially Owned by Each Reporting Person 6,650,000  10 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)  []  11 Percent of class represented by amount in row (9)  5%  12 Type of Reporting Person (See Instructions)					
Owned by Each Reporting Person With:    Sole Dispositive Power	Shares Beneficially Owned by Each Reporting Person		6	Shared Voting Power	
With:  8 Shared Dispositive Power 6,650,000  9 Aggregate Amount Beneficially Owned by Each Reporting Person 6,650,000  10 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)  []  11 Percent of class represented by amount in row (9)  5%  12 Type of Reporting Person (See Instructions)				6,650,000	
9 Aggregate Amount Beneficially Owned by Each Reporting Person 6,650,000  10 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)  [] 11 Percent of class represented by amount in row (9) 5%  12 Type of Reporting Person (See Instructions)			7	Sole Dispositive Power	
9 Aggregate Amount Beneficially Owned by Each Reporting Person 6,650,000  10 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)  [] 11 Percent of class represented by amount in row (9) 5%  12 Type of Reporting Person (See Instructions)					
9 Aggregate Amount Beneficially Owned by Each Reporting Person 6,650,000  10 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)  [] 11 Percent of class represented by amount in row (9)  5%  12 Type of Reporting Person (See Instructions)			8	Shared Dispositive Power	
6,650,000  Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)  Percent of class represented by amount in row (9)  Type of Reporting Person (See Instructions)				6,650,000	
10 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)  [ ]  11 Percent of class represented by amount in row (9)  5%  12 Type of Reporting Person (See Instructions)	9	Aggregate Amount Beneficially Owned by Each Reporting Person			
11 Percent of class represented by amount in row (9) 5% 12 Type of Reporting Person (See Instructions)		6,650,000			
11 Percent of class represented by amount in row (9) 5% 12 Type of Reporting Person (See Instructions)	10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)			
5%  12 Type of Reporting Person (See Instructions)		[]			
12 Type of Reporting Person (See Instructions)	11	Percent of class represented by amount in row (9)			
		5%			
IN	12	Type of Reporting Person (See Instructions)			
		IN			

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Name of Issuer: BioAmber Inc.				
		suer's Principal Executive Offices: 1250 Rene Levesque West, Suite 4310 Montreal, 4W8		
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Name	e of Pers	on Filing: Derek J. Miller		
Address of Principal Business Office or, if None, Residence: P.O. Box 5625, Huntington Beach, CA 92615				
Citizenship:		USA		
Title	and Clas	ss of Securities: Common Stock, \$0.01 par value per share		
CUS	IP No.:	09072Q106		
		tement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the ing is a:		
(a)	[_]	Broker or dealer registered under Section 15 of the Act;		
(b)	[_]	Bank as defined in Section 3(a)(6) of the Act;		
(c)	[_]	Insurance company as defined in Section 3(a)(19) of the Act;		
(d)	[_]	Investment company registered under Section 8 of the Investment Company Act of 1940;		
(e)	[_]	An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);		
(f)	[_]	An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);		
(g)	[_]	A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);		
(h)	[_]	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);		
(i)	[_]	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940;		
(j)	[_]	A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J);		
(k)	[_]	Group, in accordance with Rule $240.13d-1(b)(1)(ii)(K)$ . If filing as a non-U.S. institution in accordance with Rule $240.13d-1(b)(1)(ii)(J)$ , please specify the type of institution:		
	Name Addrec Cana Name Addrec Cana Name Addrec Citize CUSI (a) (b) (c) (d) (e) (f) (g) (h) (i)	Name of Issue Address of Issue Canada H3B  Name of Perse Address of Pr 92615  Citizenship: Title and Class CUSIP No.: If this state person filit (a) [_] (b) [_] (c) [_] (d) [_] (f) [_] (g) [_] (h) [_] (i) [_]		

Item 4. Ownership

(a) Amount Beneficially Owned: 6,650,000

- (b) Percent of Class: 5%
- (c) Number of shares as to which such person has:
  - (i) Sole power to vote or to direct the vote:
  - (ii) Shared power to vote or to direct the vote: 6,650,000
  - (iii) Sole power to dispose or to direct the disposition of:
  - (iv) Shared power to dispose or to direct the disposition of: 6,650,000

## Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [ ].

- Item 6. Ownership of more than Five Percent on Behalf of Another Person.
- Item 7. Identification and classification of the subsidiary which acquired the security being reported on by the parent holding company or control person.
- Item 8. Identification and classification of members of the group.
- Item 9. Notice of Dissolution of Group.
- Item 10. Certifications.

### **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: July 25, 2019

/s/ Signature

Name/Title Derek J. Miller

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative (other than an executive officer or general partner of this filing person), evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001).