Lugar Filling. DioAmber Inc Form 6-10			
BioAmber Inc. Form 8-K May 03, 2016			
UNITED STATES			
SECURITIES AND	EXCHANGE COMMISSIC	ON	
Washington, D.C. 20	549		
FORM 8-K			
CURRENT REPORT	Γ		
Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934			
Date of Report (Date of Earliest Event Reported): May 3, 2016			
BIOAMBER INC.			
(Exact name of registrant as specified in its charter)			
	Delaware (State or other jurisdiction	001-35905 (Commission File Number)	98-0601045 (I.R.S. Employer
	of incorporation)		Identification No.)
1250 Rene Levesque West, Suite 4310 Montreal, Quebec, Canada H3B 4W8 (Address of principal executive office)			3850 Annapolis Lane North, Suite 180 Plymouth, Minnesota 55447
Registrant's telephon	e number, including area co	de (514) 844-8000	
Not Applicable			

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- oPre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- oPre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02.Results of Operations and Financial Condition

On May 3, 2016, BioAmber Inc. issued a press release announcing its preliminary financial results for the three months ended March 31, 2016. The full text of this press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference.

Pursuant to General Instruction B.2. to Form 8-K, the information set forth in this Item 2.02 and Exhibit 99.1 shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be incorporated by reference in any filing under the Securities Act of 1933, as amended (the "Securities Act"), or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

Exhibit Number Description

99.1 Press Release dated May 3, 2016.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: May 3, 2016 BIOAMBER INC.

By:/s/ Mario Saucier Mario Saucier Chief Financial Officer

EXHIBIT INDEX

Exhibit

Number Description

99.1 Press Release dated May 3, 2016.