

185 Berry Street, Suite 1300

San Francisco, California

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: **(415) 371-8300**

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 (*see* General Instruction A.2. below):

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 5.03 Results of Operations and Financial Condition.

On May 18, 2015, Jaguar Animal Health, Inc. (the “Company”) filed an amended and restated certificate of incorporation (the “Restated Certificate”) with the Secretary of State of the State of Delaware in connection with the closing of the Company’s initial public offering of shares of its common stock (the “IPO”). As described in the Company’s Registration Statement on Form S-1, as amended (File No. 333-198383), the Company’s board of directors and stockholders previously approved the Restated Certificate to be effective upon the closing of the Company’s IPO.

A copy of the Restated Certificate is attached hereto as Exhibit 3.1 and is incorporated herein by reference.

Effective as of May 18, 2015, the Company adopted amended and restated bylaws (the “Restated Bylaws”) in connection with the closing of the Company’s IPO. The Company’s board of directors and stockholders previously approved the Restated Bylaws to be adopted in connection with, and to be effective upon, the closing of the Company’s IPO.

A copy of the Restated Bylaws is attached hereto as Exhibit 3.2 and is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit No. Description

3.1 Second Amended and Restated Certificate of Incorporation

3.2 Bylaws

SIGNATURES

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

JAGUAR ANIMAL HEALTH, INC.

By: /s/ Lisa A. Conte

Name: Lisa A. Conte

Title: Chief Executive Officer and President

Date: May 18, 2015