UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): July 27, 2017

JAGUAR ANIMAL HEALTH, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) **001-36714** (Commission File Number) 46-2956775 (IRS Employer Identification No.)

201 Mission Street, Suite 2375 San Francisco, California (Address of principal executive offices)

94105 (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):

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)

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

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

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company x

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. x

Item 5.07 Submission of Matters to a Vote of Security Holders.

Jaguar Animal Health, Inc. ("Jaguar") held a Special Meeting of Stockholders of Jaguar on July 27, 2017. Nine proposals were submitted to and approved by the stockholders of Jaguar. The proposals are described in detail in Jaguar's Joint Proxy Statement/Prospectus. The final results for the votes regarding each proposal are set forth below. There were no broker non-votes recorded for any of the proposals.

1. Proposal to approve the issuance of shares of Jaguar common stock and non-voting common stock in connection with the transactions contemplated by the Agreement and Plan of Merger, dated as of March 31, 2017, by and among the Jaguar, Napo Acquisition Corporation, Napo Pharmaceuticals, Inc. ("Napo") and a representative of Napo was approved by the stockholders by the following vote:

For	Against	Abstained	
9,993,603	135,434	125,554	

2. Proposal to approve the issuance of Jaguar common stock upon conversion of the Convertible Promissory Notes, due December 30, 2019, issued or issuable by Napo to certain investors in the original principal amount of up to \$12,500,000, as amended on March 31, 2017, was approved by the stockholders by the following vote:

For	Against	Abstained
9,983,087	92,338	179,166

3. Proposal to approve the issuance of \$3,000,000 of Jaguar common stock at a price equal to \$0.925 per share to Invesco Asset Management Limited ("Invesco") pursuant to the Commitment Letter, dated February 21, 2017, between Jaguar and Invesco was approved by the stockholders by the following vote:

For	Against	Abstained	
9,976,227	145,394	132,970	

4. Proposal to approve the issuance of Jaguar common stock upon conversion of the Convertible Promissory Note, due August 2, 2018, issued by Jaguar to an institutional investor in the original principal amount of \$2,155,000 was approved by the stockholders by the following vote:

For	Against	Abstained
9,569,231	552,390	132,970

5. Proposal to approve the amendment of the Jaguar 2014 Stock Incentive Plan (the "2014 Plan") to increase the number of shares of Jaguar common stock authorized for issuance under the 2014 Plan by 6,500,188 shares was approved by the stockholders by the following vote:

For Against		Abstained
9,348,701	724,738	181,152

6. Proposal to approve Jaguar's Third Amended and Restated Certificate of Incorporation to increase the number of authorized shares of common stock from 50 million shares to 300 million shares and change the Jaguar corporate name to "Jaguar Health, Inc." was approved by the stockholders by the following vote:

_	For	Against	Abstained
	10,083,734	105,985	64,872
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7. Proposal to approve Jaguar's Third Amended and Restated Certificate of Incorporation to authorize a class of non-voting common stock was approved by the stockholders by the following vote:

For Against		Abstained	
9,980,247	145,198	129,146	

8. Proposal to approve Jaguar's Third Amended and Restated Certificate of Incorporation to require the prior written consent of Nantucket Investments Limited ("Nantucket") before the issuance of dividends to holders of Jaguar common stock and/or non-voting common stock for so long as Nantucket or its affiliates own any shares of Jaguar non-voting common stock was approved by the stockholders by the following vote:

For Against		Abstained	
10,094,377	98,792	61,422	

9. Proposal to approve the adjournment of the Special Meeting to a later date or dates, if necessary or advisable, to permit further solicitation of proxies in favor of the foregoing proposals was approved by the stockholders by the following vote:

For	Against	Abstained
10,086,469	109,697	58,425

Item 8.01 Other Events.

On July 27, 2017, Jaguar issued a press release announcing the results of Jaguar's Special Meeting of its stockholders. A copy of the press release is filed as Exhibit 99.1 to this report.

Item 9.01 Financial Statements and Exhibits

(d)	Exhibits			
Exhibit No.				Description
99.1		Press Release dated July 27, 2017.		
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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.

Date: July 27, 2017

By: /s/ Karen S. Wright

Name: Karen S. Wright Title: Chief Financial Officer



Stockholders of Jaguar Animal Health and Napo Pharmaceuticals Vote to Approve Merger

Merger Terms Include Funding for Combined Company and Other Aspects of the Merger Disclosed in the Proxy/Prospectus

Jaguar to Host Conference Call Friday, July 28th at 8:30 a.m. Eastern Time

San Francisco, CA (July 27, 2017): Jaguar Animal Health, Inc. (NASDAQ: JAGX) (Jaguar) and Napo Pharmaceuticals, Inc. (Napo) announced that at separate special stockholder meetings today the stockholders of both companies approved proposals recommended by the Jaguar and Napo boards regarding the merger of Jaguar and Napo.

The merger transaction remains on track to become effective on Monday, July 31, 2017, at which point Jaguar's name will be changed to Jaguar Health, Inc., and Napo will operate as a wholly-owned subsidiary of Jaguar focused on human health and the ongoing commercialization of Mytesi[®], which is approved by the U.S. FDA for the symptomatic relief of noninfectious diarrhea in adults with HIV/AIDS on antiretroviral therapy. As previously announced, the terms of the merger include funding for the combined company and for other aspects of the merger as disclosed in the definitive joint proxy statement/prospectus.

"Today's votes represent a pivotal development in the evolution of both companies. It is truly transformational for Jaguar Health to forward-integrate into an important revenue stream from Mytesi[®], for which the company will hold encumbered global rights and is pursuing multiple follow-on indications for various chronic gastrointestinal disorders. This merger speaks to the shared vision and persistence of the dedicated and talented team members at both Jaguar and Napo—some of whom have worked for more than 20 years to change the standard of care for gastrointestinal disease in humans and animals," stated Lisa Conte, Jaguar's president and CEO and Napo's interim CEO. "We are grateful for the continued enthusiasm and support for this merger, and we remain excited about the opportunity we believe this combination will create for our stockholders as well as Mytesi[®] patients and animals."

Conference Call

The Jaguar management team will host a call on Friday, July 28, 2017 at 8:30 a.m. Eastern Time to discuss the merger. Investors interested in listening to the live call should dial 877-627-6544 (Toll Free), 719-325-4888 (International). Please ask the operator to connect you to the call or provide the conference ID number: 4112552. A live webcast of the conference call will be available online which can be accessed on the investor relations section of the Jaguar website (click here). Please allow extra time prior to the call to visit the site and download any necessary software to listen to the live broadcast.

For interested individuals unable to join the conference call, a replay of the webcast will be available on the investor relations section of Jaguar's website (click here) for 90 days following the call. Also, a dial-in replay of the call will be available through August 4, 2017, at 844-512-2921 (U.S. Toll Free) or 412-317-6671 (International). Participants must use the following code to access the dial-in replay of the call: 4112552.

About Mytesi®

Mytesi[®] (crofelemer) is an antidiarrheal indicated for the symptomatic relief of noninfectious diarrhea in adult patients with HIV/AIDS on antiretroviral therapy (ART). Mytesi[®] is not indicated for the treatment of infectious diarrhea. Rule out infectious etiologies of diarrhea before starting Mytesi[®]. If infectious etiologies are not considered, there is a risk that patients with infectious etiologies will not receive the appropriate therapy and their disease may worsen. In clinical studies, the most common adverse reactions occurring at a rate greater than placebo were upper respiratory tract infection (5.7%), bronchitis (3.9%), cough (3.5%), flatulence (3.1%), and increased bilirubin (3.1%).

More information and complete Prescribing Information are available at Mytesi.com. Crofelemer, the active ingredient in Mytesi[®], is a botanical (plantbased) drug extracted and purified from the red bark sap of the medicinal *Croton lechleri* tree in the Amazon rainforest. Napo has established a sustainable harvesting program for crofelemer to ensure a high degree of quality and ecological integrity.

About Napo Pharmaceuticals, Inc.

San Francisco-based Napo Pharmaceuticals, Inc. focuses on the development and commercialization of proprietary pharmaceuticals for the global marketplace in collaboration with local partners.

For more information, please visit www.napopharma.com.

About Jaguar Animal Health, Inc.

Jaguar Animal Health, Inc. is an animal health company focused on developing and commercializing first-in-class gastrointestinal products for companion and production animals, foals, and high value horses. Canalevia[™] is Jaguar's lead prescription drug product candidate, intended for the treatment of various forms of diarrhea in dogs. Equilevia[™] (formerly referred to as SB-300) is Jaguar's prescription drug product candidate for the treatment of gastrointestinal ulcers in horses. Canalevia[™] and Equilevia[™] contain ingredients isolated and purified from the *Croton lechleri* tree, which is sustainably harvested. Neonorm[™] Calf and Neonorm[™] Foal are Jaguar's lead non-prescription products. Neonorm[™] is a standardized botanical extract derived from the *Croton lechleri* tree. Canalevia[™] and Neonorm[™] are distinct products that act at the same last step in a physiological pathway generally present in mammals. Jaguar has nine active investigational new animal drug applications, or INADs, filed with the FDA and intends to develop species-specific formulations of Neonorm[™] in six additional target species, formulations of Equilevia[™] in horses, and Canalevia[™] for cats and dogs.

For more information about Jaguar, please visit www.jaguaranimalhealth.com.

Forward-Looking Statements

Certain statements in this press release constitute "forward-looking statements." These include statements regarding the benefits of the merger between Jaguar and Napo, Jaguar's intention to develop species-specific formulations of Neonorm[™] in additional target species, and Jaguar's plan to develop formulations of Canalevia[™] for cats, horses and dogs. In some cases, you can identify forward-looking statements by terms such as "may," "will," "should," "expect," "plan," "aim," "anticipate," "could," "intend," "target," "project," "contemplate," "believe," "estimate," "predict," "potential" or "continue" or the negative of these terms or other similar expressions. The forward-looking statements in this release are only predictions. Jaguar has based these forward-looking statements largely on its current expectations and projections about future events. These forward-looking statements speak only as of the date of this release and are subject to a number of risks, uncertainties and assumptions, some of which cannot be predicted or quantified and some of which are beyond Jaguar's control. Except as required by applicable law, Jaguar does not plan to publicly update or revise any forward-looking statements contained herein, whether as a result of any new information, future events, changed circumstances or otherwise.

Source: Jaguar Animal Health, Inc.

Contact: Garth Russell KCSA Strategic Communications P: 212-896-1250 grussell@kcsa.com

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