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): May 2, 2017

IDEXX LABORATORIES, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

000-19271

(Commission File Number)

01-0393723

(IRS Employer Identification No.)

One IDEXX Drive, Westbrook, Maine

(Address of principal executive offices)

04092 (ZIP Code)

207.556.0300

(Registrant's telephone number, including area code)

Not Applicable

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

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propriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following the 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))
theck mark whether the registrant is an emerging growth company as defined in as defined in Rule 405 of the Securities Act of 1933 (§230.405 of or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter). Emerging growth company □
ng growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or icial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

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

On May 3, 2017, IDEXX Laboratories, Inc. (the "Company") held its 2017 annual meeting of stockholders (the "Annual Meeting"), at which a quorum was present in person or by proxy.

At the Annual Meeting, stockholders considered and voted on the following proposals, each of which is described in more detail in the Company's proxy statement dated March 23, 2017, (the "Proxy Statement"): (1) the election of three Class II directors for terms expiring at the 2020 annual meeting of stockholders; (2) the ratification of the appointment of PricewaterhouseCoopers LLP as the Company's independent registered accounting firm for the current fiscal year; (3) the approval, on an advisory basis, of the compensation of the Company's named executive officers; and (4) an advisory vote on how frequently we should seek an advisory vote on the compensation of our named executive officers as presented in the Company's proxy statement delivered to stockholders in connection with the Annual Meeting.

The voting results at the Annual Meeting with respect to each of the matters described above, were as follows:

Proposal One: Election of Directors

Broker Non-Votes

Nominees		For	Against	Abstain	Broker Non-Votes		
Rebecca M. Henderson, PhD		69,701,078	1,440,416	31,660	8,978,293		
Lawrence D. Kingsley		70,831,533	304,217	37,404	8,978,293		
Sophie V. Vandebroek, PhD		67,914,847	3,230,036	28,271	8,978,293		
Proposal Two:							
For					79,240,456		
Against					879,502		
Abstain					31,489		
Broker Non-Votes							
Proposal Three:	Advisory Vote to Appro	ve Executive Compensation					
For					64,921,042		
Against					6,160,819		
Abstain					91,293		
Broker Non-Vot	es				8,978,293		
Proposal Four:	Advisory Vote on Freque	ency of Approval of Executive Co	ompensation				
One Year					65,065,303		
Two Years					84,157		
Three Years					5,942,572		
Abstain					81,122		

8,978,293

Item 8.01 Other Events.

On May 2, 2017, the Company's Board of Directors authorized an increase in the Company's ongoing share repurchase program, authorizing the repurchase of up to three million additional shares of the Company's Common Stock for a total of sixty-eight million shares as of May 2, 2017. Repurchases may be made in the open market (including through Rule 10b5-1 plans) or in negotiated transactions. These shares are in addition to the 3,297,887 shares remaining under the Company's ongoing share repurchase program as of April 28, 2017, pursuant to previous Board authorization. The timing and amount of any repurchases will be at the discretion of the Company's management. The increase in the number of shares authorized under the share repurchase plan is described in a press release issued by the Company on May 3, 2017, which is attached hereto as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

The following exhibit is furnished as part of this Report pursuant to Item 8.01.

Press Release entitled "IDEXX Laboratories Announces Increase in Share Repurchase Program" issued by the Company on May 3, 2017.

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 5, 2017

IDEXX LABORATORIES, INC.

By: /s/ Jacqueline L. Studer
Jacqueline L. Studer
Corporate Vice President, General Counsel and Secretary

EXHIBIT INDEX

Exhibit No. Description of Exhibit

Press Release entitled "IDEXX Laboratories Announces Increase in Share Repurchase Program" issued by the Company on May 3, 2017.



FOR IMMEDIATE RELEASE

IDEXX Laboratories Announces Increase in Share Repurchase Program

WESTBROOK, Maine, May 3, 2017 — IDEXX Laboratories, Inc. (NASDAQ: IDXX), a global leader in veterinary diagnostics, veterinary practice software and water microbiology testing, today announced that the repurchase by the Company of up to an additional 3.0 million shares of its common stock under its ongoing share repurchase program has been authorized. Repurchases may be made in the open market (including through Rule 10b5-1 plans) or in negotiated transactions. These shares are in addition to the 3,297,887 shares remaining under the Company's share repurchase program as of April 28, 2017, pursuant to previous Board authorizations. The timing and amount of any repurchases will be at the discretion of the Company's management.

About IDEXX Laboratories, Inc.

IDEXX Laboratories, Inc. is a member of the S&P 500[®] Index and is a leader in pet healthcare innovation, serving practicing veterinarians around the world with a broad range of diagnostic and information technology-based products and services. IDEXX products enhance the ability of veterinarians to provide advanced medical care, improve staff efficiency and build more economically successful practices. IDEXX is also a worldwide leader in providing diagnostic tests and information for livestock and poultry and tests for the quality and safety of water and milk. Headquartered in Maine, IDEXX Laboratories employs more than 7,000 people and offers products to customers in over 175 countries. For more information about IDEXX, visit: www.idexx.com.

Contact:

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