Studer Jacqueline
Form 4
February 16, 2018

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *
Studer Jacqueline

(Last) (First) (Middle)

ONE IDEXX DRIVE

(Street)

WESTBROOK, ME 04092

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
IDEXX LABORATORIES INC /DE [IDXX]

3. Date of Earliest Transaction (Month/Day/Year)
02/14/2018

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer
(Check all applicable)

_____ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
CVP, Gen. Counsel & Secretary

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ Form filed by One Reporting Person
___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/14/2018		M		346	A	$ 0	4,757 (1)	D	
Common Stock	02/14/2018		M		406	A	$ 0	5,163	D	
Common Stock	02/14/2018		M		212	A	$ 0	5,375	D	
Common Stock	02/14/2018		F		298	D	$ 178.26 (2)	5,077	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(*e.g.*, puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou Underlying Securit (Instr. 3 and 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amo or Num of Shar
Non-Qualified Stock Option (right-to-buy)	$ 178.26	02/14/2018		A		8,007		(3)	02/13/2028	Common Stock	8,0
Incentive Stock Option (right-to-buy)	$ 178.26	02/14/2018		A		560		(4)	02/13/2028	Common Stock	56
Restricted Stock Unit	(5)	02/14/2018		A		841		(5)	(5)	Common Stock	84
Restricted Stock Unit	(6)	02/14/2018		M			346	(6)	(6)	Common Stock	34
Restricted Stock Unit	(7)	02/14/2018		M			406	(7)	(7)	Common Stock	40
Restricted Stock Unit	(8)	02/14/2018		M			212	(8)	(8)	Common Stock	21

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Studer Jacqueline ONE IDEXX DRIVE WESTBROOK, ME 04092			CVP, Gen. Counsel & Secretary	

Signatures

/s/ Lily J. Lu, Attorney-in-Fact for Jacqueline L. Studer	02/16/2018

**Signature of Reporting Person Date

Explanation of Responses:

***** If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

****** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) Includes a total of 72 shares acquired under the IDEXX Laboratories, Inc. Employee Stock Purchase Plan on September 29, 2017 and December 29, 2017.

(2) Closing price of Issuer's common stock on the NASDAQ market on February 14, 2018.

(3) Grant of option to buy shares of Issuer common stock that becomes exercisable in five annual installments beginning February 14, 2019.

(4) Grant of option to buy shares of Issuer common stock that becomes exercisable on the fifth anniversary of the date of grant.

(5) Each restricted stock unit ("RSU") represents a contingent right to receive one share of Issuer common stock. This RSU grant vests in five equal annual installments, beginning February 14, 2019.

(6) Each RSU represents a contingent right to receive one share of Issuer common stock. This RSU grant vests in five equal annual installments, beginning February 14, 2016. The number of RSUs have been adjusted to reflect the 2-for-1 stock split of Issuer common stock that occurred on June 15, 2015.

(7) Each RSU represents a contingent right to receive one share of Issuer common stock. This RSU grant vests in five equal annual installments, beginning February 14, 2017.

(8) Each RSU represents a contingent right to receive one share of Issuer common stock. This RSU grant vests in five equal annual installments, beginning February 14, 2018.

(9) Not applicable.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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