HENDERSON REBECCA M

Form 4

February 01, 2005

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

OMB 3235-0287 Number:

Estimated average

Check this box if no longer subject to

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires:

2005

OMB APPROVAL

Section 16. Form 4 or Form 5 obligations

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

burden hours per 0.5 response...

may continue. See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

HENDERSON REBECCA M

5. Relationship of Reporting Person(s) to

Symbol

IDEXX LABORATORIES INC /DE

2. Issuer Name and Ticker or Trading

Issuer

below)

[IDXX]

(Check all applicable)

(Last)

(City)

(First)

(Middle)

(Zip)

3. Date of Earliest Transaction

X_ Director Officer (give title

10% Owner Other (specify

C/O MIT SLOAN SCHOOL ROOM

(Street)

(State)

E52-43, 50 MEMORIAL DRIVE

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

(Month/Day/Year)

01/31/2005

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

CAMBRIDGE, MA 02142

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 5. Amount of Securities Beneficially Owned Following

Reported

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

Code V Amount (D) Price

(A)

Transaction(s) (Instr. 3 and 4)

Common 01/31/2005 Stock

\$ A 181 (1) A 58.01 (1)

1,242 D

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

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

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate	Amount of		Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ing	Security	Secu
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative Securities Acquired		Securities (Instr. 3 and 4)		(Instr. 5)	Bene	
	Derivative									Own	
	Security									Follo	
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
								Δ	mount		
								0			
						Date	Expiration		l Jumber		
						Exercisable	Date	0			
				Code V	(A) (D)				hares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

HENDERSON REBECCA M C/O MIT SLOAN SCHOOL ROOM E52-43 50 MEMORIAL DRIVE CAMBRIDGE, MA 02142

X

Signatures

Conan R. Deady, Attorney-in-Fact for Rebecca M. Henderson, PhD

02/01/2005

**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).

Represents deferred stock units acquired pursuant to the IDEXX Laboratories, Inc. Director Deferred Compensation Plan (the "Plan") in accordance with Rule 16b-3. The number of deferred stock units acquired is determined by dividing the amount of Director's cash

(1) compensation deferred pursuant to the Plan (\$10,500) by the closing price of the IDEXX Laboratories, Inc. Common Stock on the date of the deferral. Deferred stock units are issuable only as common stock on a one-for-one basis one year following the Director's resignation from the Board of Directors.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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