

DEADY CONAN R
Form 4
September 11, 2007

FORM 4

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

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).

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
DEADY CONAN R

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

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

(Last) (First) (Middle)
ONE IDEXX DRIVE
(Street)

3. Date of Earliest Transaction (Month/Day/Year)
09/07/2007

___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
Corp VP, General Counsel & Sec

WESTBROOK, ME 04092
(City) (State) (Zip)

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

6. Individual or Joint/Group Filing (Check Applicable Line)
 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 Ownership (Instr. 4)
				Code V Amount (A) or (D) Price			
Common Stock	09/07/2007		M	1,000 A \$ 22.6875	7,835	D	
Common Stock	09/07/2007		M	3,000 A \$ 24.5	10,835	D	
Common Stock	09/07/2007		S	3,000 D \$ 114.821	7,835	D	

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

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number.

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 Amount of Underlying Security (Instr. 3 and 4)	Amount or Number of Shares
Incentive Stock Option (right to buy)	\$ 24.5	09/07/2007		M	3,000	<u>(1)</u> 02/02/2009	Common Stock	3,000
Non-Qualified Stock Option (right to buy)	\$ 22.6875	09/07/2007		M	1,000	<u>(2)</u> 02/07/2011	Common Stock	1,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
DEADY CONAN R ONE IDEXX DRIVE WESTBROOK, ME 04092			Corp VP, General Counsel & Sec	

Signatures

Conan R. Deady 09/11/2007
 **Signature of Date
 Reporting Person

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) Grant of option to buy shares of IDEXX Laboratories, Inc. Common Stock exercisable in five annual increments, beginning on the first anniversary date (2/03/2000) of the date of grant.
- (2) Grant of option to buy shares of IDEXX Laboratories, Inc. Common Stock exercisable as to 4,000 shares on 2/07/2002, 2/07/2003 and 2/07/2004, and 1,932 shares on 2/07/2005.

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.