

PATTERSON COMPANIES, INC.

Reported by
GUGINO ANN B

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 05/31/17 for the Period Ending 05/30/17

Address	1031 MENDOTA HEIGHTS RD ST PAUL, MN 55120-1401
Telephone	6516861600
CIK	0000891024
Symbol	PDCO
SIC Code	5047 - Medical, Dental, and Hospital Equipment and Supplies
Industry	Medical Equipment, Supplies & Distribution
Sector	Healthcare
Fiscal Year	04/26

FORM 4

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

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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 or
Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *		2. Issuer Name and Ticker or Trading Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)	
GUGINO ANN B		PATTERSON COMPANIES, INC. [PDCO]		<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Executive Vice President & CFO	
(Last) (First) (Middle) 1031 MENDOTA HEIGHTS ROAD		3. Date of Earliest Transaction (MM/DD/YYYY) 5/30/2017			
(Street) ST PAUL, MN 55120		4. If Amendment, Date Original Filed (MM/DD/YYYY)		6. Individual or Joint/Group Filing (Check Applicable Line)	
(City) (State) (Zip)				<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. 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	5/30/2017		S	(1)	750	D	\$43.83	28365 (2)(3)(4)	D	
Common Stock								9103	I	By ESOP

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. 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		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Options (5)	\$48.47							7/1/2019	7/1/2026	Common Stock	19841		19841	D	
Employee Stock Options (6)	\$49.27							7/1/2018	7/1/2025	Common Stock	12809		12809	D	
Employee Stock Options (6)	\$56.66							(7)	7/1/2025	Common Stock	100000		100000	D	
Employee Stock Options (8)	\$39.64							7/1/2017	7/1/2024	Common Stock	7400		7400	D	

Explanation of Responses:

- The transaction reported on this Form 4 was effected pursuant to a Rule 10b5-1 Plan adopted by the Reporting Person on 3/2/2017.
- Includes 2,436 shares acquired pursuant to Reporting Person's participation in the Patterson Companies, Inc. Capital Accumulative Plan in the years 2015 and 2016 and remain subject to the terms of such Plan.
- Includes 5,316 shares of restricted stock received through awards in the years 2011 through 2015 to Reporting Person, which vest, contingent upon continued employment, as follows: 740 shares vest 7/1/2017, 609 shares vest 7/1/2017, 660 shares vest 4/29/2018, 740 shares vest 7/1/2018, 609 shares vest on 7/1/2018, 740 shares on 7/1/2019, and 609 shares vest on 7/1/2019 and 7/1/2020.
- Includes 3,353 Restricted Stock Units ("RSUs") awarded on 7/1/2016 to Reporting Person pursuant to the Patterson Companies, Inc. 2015 Omnibus Incentive Plan. Each RSU represents a right, contingent upon continued employment, to receive one share of common stock. The RSUs vest cumulatively in 5 equal annual installments commencing on the one year anniversary of the date of grant and each anniversary thereafter.
- Stock option granted pursuant to the Patterson Companies, Inc. 2015 Omnibus Incentive Plan on 7/1/2016.
- Stock option granted pursuant to the Patterson Companies, Inc. 2012 Equity Incentive Plan on 7/1/2015.
- Options are exercisable as follows: 25% on 7/1/2018, 25% on 7/1/2019 and 50% on 7/1/2020.
- Stock option granted pursuant to the Patterson Companies, Inc. 2012 Equity Incentive Plan on 7/1/2014.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
GUGINO ANN B 1031 MENDOTA HEIGHTS ROAD ST PAUL, MN 55120			Executive Vice President & CFO	

Signatures

Les B. Korsh, by Power of Attorney

5/31/2017

****** Signature of Reporting Person

Date

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

* 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).

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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