PATTERSON COMPANIES, INC. Form SC 13G/A February 12, 2018

2

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

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934 (AMENDMENT NO. 2)*		
Patterson Companies Inc.		
(Name of Issuer)		
Common		
(Title of Class of Securities)		
703395103		
(CUSIP Number)		
December 31, 2017		
(Date of Event Which Requires Filing of this Stat	ement)	
Check the appropriate box to designate the rule pursuant to wh is filed:	ich this Schedule	
[x] Rule 13d-1(b) [] Rule 13d-1(c) [] Rule 13d-1(d)		
*The remainder of this cover page shall be filled out for a re initial filing on this form with respect to the subject class for any subsequent amendment containing information which would disclosures provided in a prior cover page.	of securities, and	
The information required in the remainder of this cover page s to be "filed" for the purpose of Section 18 of the Securities 1934 ("Act") or otherwise subject to the liabilities of that s but shall be subject to all other provisions of the Act (howev Notes).	Exchange Act of ection of the Act	
PAGE 1 OF 4 PAGES		
CUSIP NO.703395103 13G P.	PAGE 2 OF 4 PAGES	
1 NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON		
Parnassus Investments 94-2943858		

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*

(a) [_] (b) [_]

	N/A				
3	SEC USE ONLY	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	San Francisco, California - U.S.A.				
		5	SOLE VOTING POWER		
BEI (NUMBER OF SHARES		7,436,901		
	BENEFICIALLY	6	SHARED VOTING POWER		
	OWNED BY		0		
	EACH	7	SOLE DISPOSITIVE POWER		
	REPORTING PERSON		7,436,901		
WITH		8	SHARED DISPOSITIVE POWER		
	W I III		0		
9	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	7,436,901	7,436,901			
10	CHECK BOX IF	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
	N/A				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
	7.84%				
12	TYPE OF REPORTING PERSON*				
	IA				
	Item 1(a) Name of Issuer: Patterson Companies Inc.				
	Item 1(b)	1031	ss of Issuer's Principal Executive Offices: Mendota Heights Road ul, MN 55120		
	Item 2(a)		of Person Filing: ssus Investments		
	Item 2(b)	1 Mar	ess of the Principal Office or, if none, Residence: ket Steet, Suite 1600 rancisco, CA 94105		

Item 2(c) Citizenship:

California - U.S.A.

- Item 3 If the Statement is being filed pursuant to Rule 13d-1(b), or 13d-2(b), check whether the person filing is a:
 - (e) [X] An investment advisor in accordance with section 240.13d-1 (b) (1) (ii) (E)
- Item 4 Ownership:
 - (a) Amount Beneficially Owned: 7,436,901
 - (b) Percent of Class: 7.84%

PAGE 3 OF 4 PAGES

- (c) Number of shares as to which such person has:
- (i) sole power to vote or direct the vote: 7,436,901
- (ii) shared power to vote or direct the vote: 0
- (iii) sole power to dispose or to direct the disposition of: 7,436,901
- (iv) shared power to dispose or to direct the disposition of: $\boldsymbol{0}$
- Item 5 Ownership of Five Percent or Less of a Class:
 Not applicable.
- Item 6 Ownership of More than Five Percent on Behalf of Another
 Person:
 Securities reported on this Schedule 13G are beneficially
 owned by clients of Parnassus Investments, which includes
 investment companies registered under the Investment
 Company Act.

- Item 9 Notice of Dissolution of a Group:
 Not applicable.

the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 9, 2018

Parnassus Investments

By: /S/ Marc C. Mahon

Name: Marc C. Mahon

Title: Chief Financial Officer

PAGE 4 OF 4 PAGES