Nathenson Michael Form 4 August 18, 2017

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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OMB APPROVAL

if no longer subject to Section 16. Form 4 or Form 5 obligations

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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

1(b).

(Print or Type Responses)

may continue.

See Instruction

1. Name and A Nathenson M	2. Issuer Name and Ticker or Trading Symbol Blue Buffalo Pet Products, Inc. [BUFF]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) C/O BLUE D PRODUCTS ROAD	3. Date of Earliest Transaction (Month/Day/Year) 08/17/2017					Director 10% Owner Officer (give title Other (specify below) EVP, CFO and Treasurer					
WILTON C	4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting					
WILTON, CT 06897								Person			
(City)	(State) (Zip) Table I - I				erivative S	Securit	of, or Beneficial	lly Owned			
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year	Executi any		3. Transactic Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) 6. Ownership Form: Direct Indirect Beneficial (D) or Beneficial Ownership (Instr. 4) (Instr. 4) (Instr. 4)			
Common Stock	08/17/2017			M	50,000	A	\$ 5.6	50,000	D		
Common Stock	08/17/2017			S(1)	50,000	D	\$ 25	0	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 or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exerc Expiration D (Month/Day/	ate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		(
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (Right to Buy)	\$ 5.6	08/17/2017		M	50,000	(2)	12/18/2022	Common Stock	50,000	

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Director 10% Owner Officer Other

Nathenson Michael

C/O BLUE BUFFALO PET PRODUCTS, INC.

11 RIVER ROAD WILTON, CT 06897 EVP, CFO and Treasurer

Signatures

/s/ Lawrence R. Miller, as
Attorney-in-Fact

08/18/2017

**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) The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.
- (2) Reflects an initial option grant with respect to 803,300 shares that vests in five equal annual installments beginning on December 18, 2013.

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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