FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

wasnington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL	_ OWNERSHIP

	OMB APPRO	VAL						
	OMB Number:	3235-0287						
	Estimated average burden							
l	hours per response:	0.5						

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

1. Name and Address of Reporting Person* Peterson Kristine (Last) (First) (Middle) C/O ENANTA PHARMACEUTICALS, INC. 500 ARSENAL STREET					2. Issuer Name and Ticker or Trading Symbol ENANTA PHARMACEUTICALS INC ENTA] 3. Date of Earliest Transaction (Month/Day/Year) 02/28/2018									all applic	cable) or (give title	g Per	erson(s) to Issuer 10% Owner Other (specify below)		
(Street) WATER	TOWN M	A (02472 (Zip)										. Indiv ine) X	Form f	Joint/Group Filing (Check Applicable filed by One Reporting Person filed by More than One Reporting on				
		Tab	le I - Non-D	Derivati	ve Se	curitie	s Ac	quired,	Dis	posed c	of, or Be	nefici	ally (Owned					
Date				Transaction ate Month/Day/	Execution Date,			Code (I	(Instr. 5)			str. 3, 4 a	Securities Beneficia Owned For		es Form ially (D) (Following (I) (I		n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	٧	Amount	(A) o (D)	r Price	Price Transact		tion(s)			`		
	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)	ivative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any			Cod	ansaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securi (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: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Cod	le V	(A)	(D)	Date Exercisable		xpiration ate	Title	Amoun or Numbe of Shares	r						
Stock Option (right to buy)	\$78.62	02/28/2018		A		3,750		(1)	0	2/28/2028	Common Stock	3,750		\$0	3,750		D		

Explanation of Responses:

1. Such option will become exercisable monthly in substantially equal installments over one year, beginning from the date of grant (February 28, 2018), with the final monthly installment vesting on the nearest trading day on the Nasdaq Global Select Market preceding the 2019 annual meeting of stockholders.

Remarks:

/s/ Nathaniel S. Gardiner as attorney-in-fact

** Signature of Reporting Person Date

03/05/2018

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.

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 Number.