FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

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* Peterson Kristine				<u>E</u>	2. Issuer Name and Ticker or Trading Symbol ENANTA PHARMACEUTICALS INC						(Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
	`	RMACEUTICA	(Middle) LS, INC.	3.	ENTA] 3. Date of Earliest Transaction (Month/Day/Year) 09/11/2017							Officer below)	(give title		Other (spelow)	pecify
(Street) WATERTOWN MA 02472 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	X 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. Transac Date (Month/Da				е	Execution Date,			Code (Ins				Beneficia	es Form ally (D) of Following (I) (Ir		Direct C Indirect E tr. 4)	7. Nature of Indirect Beneficial Ownership
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			(Instr. 4)
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	Code (Instr				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$42.61	09/11/2017		A		12,500		(1)	09/11/2027	Common Stock	12,500	\$0	12,500		D	

Explanation of Responses:

1. Such option will become exercisable monthly in substantially equal installments over three years, beginning from the date of grant (September 11, 2017).

Remarks:

/s/ Nathaniel S. Gardiner as 09/13/2017 attorney-in-fact

** 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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