## FORM 4

obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
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OMB APPROVAL								
OMB Number:	3235-0287							
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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*  MELLETT PAUL J					2. Issuer Name and Ticker or Trading Symbol ENANTA PHARMACEUTICALS INC ENTA]								(Check all appl Direct		or 10% or r (give title Other		son(s) to Iss 10% Ov Other (s below)	vner
	•	RMACEUTICA	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 09/28/2016								below)	Treasure	r and	,		
(Street) WATERT			)2472 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							i. Indi ine) X	·/				n	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac				Transaction ate Month/Day/Y	2A. Deemed Execution Date,		Code (li 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		str. 3, 4 a	5. Amou Securiti Benefici Owned		unt of 6. O Forrially (D) (Following ed ction(s)		n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (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)	rivative Conversion Date Execution Date, Curity or Exercise (Month/Day/Year) if any Code			saction of			Expiration Date (Month/Day/Year) Am Set Uni Det			7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price Derivativ Security (Instr. 5)			Owner Form Direct or Inc. (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amour or Number of Shares	er					
Stock Option (right to buy)	\$14	09/28/2016		A		3,478		09/28/2016	03	3/20/2023	Common Stock	3,478	3	\$0	3,478 <sup>(1</sup>	1)	D	

## **Explanation of Responses:**

1. On March 20, 2013, the reporting person was granted an option to purchase 41,763 shares of common stock, which becomes reportable on Form 4 only if and to the extent that the option becomes exercisable. The option becomes exercisable in up to nine installments, based on Enanta's achievement of certain clinical milestones with respect to three or more programs that progress in clinical development. This report reflects the additional shares that became exercisable upon achievement of one of the milestones. As of the date of this filing, a total of 33.33% of the shares subject to the option have become exercisable

## Remarks:

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

09/29/2016

Date

\*\* Signature of Reporting Person

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.