FORM 4

## 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
obligations may continue. See
Instruction 1(h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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 ]							5. Relationship of Reporting Per (Check all applicable) Director X Officer (give title			ner pecify
(Last) (First) (Middle) C/O ENANTA PHARMACEUTICALS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 11/17/2017							below) below)  Treasurer and CFO				
500 ARSENAL STREET  (Street)  WATERTOWN MA 02472				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(City) (State) (Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transcription (Month/I					Execution Da			Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amou Securitie Beneficia Owned F Reported	s ally following	6. Owner Form: Di (D) or Ind (I) (Instr.	n: Direct c r Indirect E istr. 4) (	7. Nature of Indirect Beneficial Ownership
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)	}		nstr. 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/Y			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 Ov Fo Dii or (I)	vnership orm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$48.52	11/17/2017		A		22,500		(1)	11/17/2027	Common Stock	22,500	\$0	22,500		D	

## **Explanation of Responses:**

1. Such option will become exercisable (subject to the optionholder's continued employment) quarterly in substantially equal installments (any fractional shares to be cumulated and to become exercisable at the end of the earliest succeeding quarterly period in which a whole share equivalent is accumulated) over four years from the date of grant (November 17, 2017).

## Remarks:

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

11/21/2017

\*\* 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.

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.