SEC Form 4	ł
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Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL
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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

			or Section 30(n) of the investment Company Act of 1940					
1. Name and Address of Reporting Person [*] <u>MELLETT PAUL J</u>			2. Issuer Name and Ticker or Trading Symbol <u>ENANTA PHARMACEUTICALS INC</u> [ENTA]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below)				
	Last) (First) (Middle) C/O ENANTA PHARMACEUTICALS, INC. 500 ARSENAL STREET		3. Date of Earliest Transaction (Month/Day/Year) 02/13/2023	Treasurer and CFO				
(Street) WATERTOWN	МА	02472	4. If Amendment, Date of 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 Person				
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3) 2. Transac Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	02/13/2023		A		9,250(1)	A	\$ <mark>0</mark>	92,713	D	
Common Stock	02/13/2023		A		11,747 ⁽²⁾	A	\$ <mark>0</mark>	104,460	D	
Common Stock	02/13/2023		F		6,904 ⁽³⁾	D	\$52.77	97,556	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

			(e.g., pi	its, ca	ans, v	varia	ants,	options, c	convenuo.	ie se	cunties)		
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. Transa Code (8)		of Deriv Secu Acqu (A) o Dispe of (D	r osed) r. 3, 4	Expiration Date (Month/Day/Year) es d		e Amount of		8. Price of Derivative Security (Instr. 5)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

1. Represents shares of Enanta common stock issued under a performance share unit ("PSU") award granted on December 18, 2020 that vested as a result of the achievement of a research and development milestone in calendar 2022 as determined by the Compensation Committee of Enanta's Board of Directors, and then settled with the issuance of the shares of Enanta common stock on February 13, 2023.

2. Represents shares of Enanta common stock issued under a relative total stockholder return unit ("rTSRU") award granted to the reporting person on December 18, 2020 that was subject to performancevesting restrictions based on the relative total stockholder return of Enanta's common stock in relation to the total stockholder return of the component companies in the Nasdaq Biotech Index over a twoyear period. The performance level was determined by the Compensation Committee of Enanta's Board of Directors and the rTSRU settled with the issuance of the shares of Enanta common stock on February 13, 2023.

3. Represents the number of shares of common stock automatically forfeited by the reporting person to cover withholding taxes due as a result of settlement of the PSU and rTSRU awards.

<u>/s/ Nathaniel S. Gardiner as</u> attorney-in-fact	02/15/2023
** 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.

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See