FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549
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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(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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					EN.	2. Issuer Name and Ticker or Trading Symbol ENANTA PHARMACEUTICALS INC ENTA]									k all app Direc Office	tor 10% Owner (give title Other (sp		wner	
	`	ARMACEUTICA	Middle) ALS, IN	NC.		3. Date of Earliest Transaction (Month/Day/Year) 02/14/2022									X below) below) Treasurer and CFO				
(Street) WATER:	ATERTOWN MA 02472					4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
, , ,,				n-Deriva	tive S	Secui	rities	Aca	uired.	Dis	posed of	. or B	enefi	cially	/ Own	ed			
1. Title of Security (Instr. 3) 2. Tra				2. Transac	ction 2A. E Exec ay/Year) if any		A. Deemed kecution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		red (A)) or 5. Amo 4 and Securi Benefi Owned		ount of ties cially I Following	Form (D) o	n: Direct or Indirect ostr. 4)	7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) c (D)	Pri	се	Transa	eported ansaction(s) str. 3 and 4)			(Instr. 4)	
Common	02/14/2	2022				Α		615(1)	A		\$0	56,617			D				
Common Stock 02/14/2						2022					2,419(2)	A		\$ <mark>0</mark>	59,036		D		
Common Stock 02/14					2022				F		958(3)	D	\$6	2.49	58,078		D		
	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)				Transa Code (ransaction ode (Instr.)		rative rative rities uired r osed) r. 3, 4	Expiration D		te	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		Der Sec (In:	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersl Form: y Direct (I or Indire (I) (Instr.	Ownership	Beneficial Ownership ct (Instr. 4)	
					Code	Code V		(D)	Date Exercisable		Expiration Date	Title	Amour or Number of Shares	r					

Explanation of Responses:

- 1. Represents shares of Enanta common stock issued under a performance share unit ("PSU") award granted on December 20, 2019 that vested as a result of the achievement of a research and development milestone in calendar 2021 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 14, 2022.
- 2. Represents shares of Enanta common stock issued under a relative total stockholder return unit ("rTSRU") award granted to the reporting person on December 20, 2019 that was subject to performance-vesting 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 14, 2022
- 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.

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

02/15/2022

** 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.