FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

vvasining	gion, D.C. 20049	

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-0287								
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

Name and Address of Reporting Person* Luu Brendan				2. Issuer Name and Ticker or Trading Symbol ENANTA PHARMACEUTICALS INC ENTA]										k all app Direc	licable)	g Person(s) to Is 10% Ov Other (s		vner	
(Last) C/O ENA	,	First) (I	(3. Date of Earliest Transaction (Month/Day/Year) 02/12/2024									below (v) Chief Busi	ness O	below) fficer	
500 ARS	500 ARSENAL STREET				4. If A	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						
(Street) WATER	TOWN N	1A 0	2472											X		filed by Moi	•	J	
(City)	(;	State) (2	Zip)		Rul	Rule 10b5-1(c) Transaction Indication													
						Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			Executio y/Year) if any			ution Date,		Transaction Disposed (Code (Instr. 5)		es Acquired (A) Of (D) (Instr. 3,			Securit Benefic Owned	Amount of ecurities eneficially wned Following		Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D) Pr		rice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 02/12/2					2024				A		3,320(1)	A		\$0		40,056)	
Common Stock 02/12/2				2024				F		973(2)	D	\$	12.41	39,083		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) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 34. Deem Execution if any (Month/Day/Year)					4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In	Price of rivative curity str. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4	vnership orm: rect (D) Indirect	Beneficial Ownership (Instr. 4)	
					Code	v	(A) (D)		Date Exercisable		Expiration Date	Title	or Numb of Share						

Explanation of Responses:

- 1. Represents shares of Enanta common stock issued under performance share units ("PSUs") that vested as a result of performance against two-year research and development milestones in the calendar 2022-2023 period 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 12, 2024.
- 2. 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 awards.

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

02/14/2024

** 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.