FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

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* Gardiner Nathaniel S. (Last) (First) (Middle)						2. Issuer Name and Ticker or Trading Symbol ENANTA PHARMACEUTICALS INC [ENTA]											below)			10% Owner Other (specify below)	
C/O ENANTA PHARMACEUTICALS, INC. 500 ARSENAL STREET					09/	3. Date of Earliest Transaction (Month/Day/Year) 09/27/2019											Sr. VP & General Counsel				
(Street) WATERTOWN MA 02472					. 4. IT	4. If Amendment, Date of Original Filed (Month/Day/Year)										Line)					
(City)	(S		(Zip)																		
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transar Date (Month/Date					action	ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		,	3. Transac Code (Ir 8)	tion	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				or	5. Amou Securitie Benefici	nt of es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership Instr. 4)
										Code	v	Amount		(A) or (D)	Pri	ce	Transact (Instr. 3	ion(s)			msu. 4)
Common Stock 09/27/					7/2019	2019				M		5,00	0	A	\$	\$30	19,871			D	
Common Stock																	14,921			I 1	By grantor retained annuity rust ⁽¹⁾
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)	3A. Deeme Execution if any (Month/Da	Date, Transac Code (Ir					6. Date Exercisal Expiration Date (Month/Day/Year)			Amoun Securiti Underly Derivati		ount of urities		S (I	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	s Blly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	٧	(A)	(D)	Dat Exe	e ercisable		piration ate	Title		Amou or Numb of Share	oer					
Stock Option (right to	\$30	09/27/2019			М			5,000		(2)	11	/18/2026		imon ock	5,00	00	\$0	20,000	0	D	

Explanation of Responses:

- 1. On April 10, 2019, the reporting person contributed 14,921 shares of common stock to a grantor retained annuity trust for the benefit of himself and his two adult children.
- 2. This option to purchase a total of 25,000 shares of common stock became or 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 18, 2016).

Remarks:

/s/ Nathaniel S. Gardiner

09/30/2019

** 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.