FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL						
OMB Number:	3235-0287						
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D

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

## Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

or Section 30(h) of the Investment Company Act of 1940 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person\* ENANTA PHARMACEUTICALS INC Gardiner Nathaniel S. Director 10% Owner ENTA Officer (give title Other (specify below) below) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Sr. VP & General Counsel C/O ENANTA PHARMACEUTICALS, INC. 02/08/2018 **500 ARSENAL STREET** 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable (Street) X Form filed by One Reporting Person WATERTOWN MA 02472 Form filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 2A. Deemed Execution Date, 6. Ownership Form: Direct 1. Title of Security (Instr. 3) 2. Transaction 5. Amount of 7. Nature Date Transaction Securities of Indirect (Month/Day/Year) if any (Month/Day/Year) (D) or Indirect (I) (Instr. 4) Beneficial Ownership Code (Instr. Beneficially 8) Owned Following Reported (Instr. 4) (A) or (D) Transaction(s) ν Price Code Amount (Instr. 3 and 4)

	(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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)				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 of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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				
Stock Option (right to	\$34.7	02/08/2018		M			4,300	(1)	05/09/2024	Common Stock	4,300	\$0	78,200	D	

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

4,300

A

\$34.7

7,570

#### **Explanation of Responses:**

Common Stock

1. This option to purchase a total of 82,500 shares of common stock became exercisable with respect to twenty-five percent (25%) of the shares on May 9, 2015 (the "Anniversary Date"), with the remainder becoming exercisable 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 three years from the Anniversary Date.

### Remarks:

/s/ Nathaniel S. Gardiner

02/12/2018

Date

\*\* 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).

02/08/2018

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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