FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Wash

wasnington, D.C. 20549	OMB APPROVAL		
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-02	

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

1. Name and Address of Reporting Person*  Or Yat Sun  (Last) (First) (Middle)					EN EN	Issuer Name and Ticker or Trading Symbol     ENANTA PHARMACEUTICALS INC [ ENTA ]      Date of Earliest Transaction (Month/Day/Year)									5. Relationship of Reporting (Check all applicable) Director X Officer (give title below)			10%	Owner er (specify	
C/O ENANTA PHARMACEUTICALS, INC. 500 ARSENAL STREET					02/	02/12/2018									i Indivi	dual o			Applicable	
(Street) WATERTOWN MA 02472  (City) (State) (Zip)				-	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
			Tabl	e I - No	n-Deriv	ative/	Sec	uritie	s Ac	quired	, Dis	posed o	f, o	r Ber	efici	ally C	Owne	ed		
Date				Day/Year)   Exe		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				4 and 5) Secur Benef		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership		
										Code	v	Amount	(	A) or D)	Price	- 1	Transa	action(s) 3 and 4)		(Instr. 4)
Common	Stock				02/12	/2018				A		2,600(1)	)	A	\$	0	30	06,317	D	
Common Stock 02/12/2				/2018	2018			A		6,269 <sup>(2)</sup>	6,269 <sup>(2)</sup> A		\$0		312,586		D			
Common	Stock				02/12	/2018				F		2,666 <sup>(3)</sup>	)	D	\$76.	76.845 309,920 D				
			Та									osed of, onvertib					ned			
1. Title of Derivative Security (Instr. 3)  2. Conver or Exer Price or Derivat Security		on l se (	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,		Transaction Code (Instr.				Exerci on Da Day/Ye		or		nstr. 3	Deriv Secui	Price of erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownersh Form: Direct (D) or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)

## **Explanation of Responses:**

- 1. Represents shares of Enanta common stock issued under a performance share unit ("PSU") award granted on December 21, 2015 that vested as a result of the achievement of a clinical development milestone in calendar 2018 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, 2018.
- 2. Represents shares of Enanta common stock issued under a relative total stockholder return unit ("rTSRU") award granted to the reporting person on December 21, 2015 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 Nasdag Biotech Index over a two-year 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 12, 2018.
- 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.

## Remarks:

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

02/13/2018

\*\* 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.