FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* SCHAFFER DERACE L						2. Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [LNTH]											p of Reportir dicable) tor	ng Perso	on(s) to 1		
(Last)	(Fir	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/12/2017										X Dire Offic		icer (give title ow)		Other (specify below)		
C/O LANTHEUS HOLDINGS, INC. 331 TREBLE COVE ROAD					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) NORTH BILLERI	CA M	A 0	1862												Λ		filed by Mor		•		
(City)	(Sta	ate) (Z	Zip)																		
		Tabl	e I - N	lon-Deriv	ative S	Secu	ıritie	s Acc	uired,	Disp	osed of	f, or	r Bene	eficia	ally	Owne	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					//Year)	Execution Date			Transaction Dispose Code (Instr. and 5)			ities Acquired (A d Of (D) (Instr. 3			3, 4		ount of ties cially I	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount		(A) or (D)	Price		Repor Transa	Reported Transaction(s) Instr. 3 and 4)		•,	(111341. 4)				
Common Stock 05/12/20					017			S		5,000		D	\$16.55		55 58,730		I)			
		Та	ble II	- Derivat (e.g., pu											y Ov	vned					
1. Title of Derivative Security (Instr. 3)	itle of 2. 3. Transaction 3A. Deemed Execution Date, urity or Exercise (Month/Day/Year) if any			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 (Instr 3 and 4)		nstr.	8. Price of Derivativ Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	of	ares							

Explanation of Responses:

Remarks:

/s/ Michael P. Duffy, attorneyin-fact 05/16/2017

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).