FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
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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).

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* Healey Timothy G (Last) (First) (Middle) C/O LANTHEUS HOLDINGS, INC. 331 TREBLE COVE RD						Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [LNTH] 3. Date of Earliest Transaction (Month/Day/Year) 11/16/2016										all app	licable) tor er (give title v)	g Person(s) to I: 10% (Other below mmercial	Owner (specify	
(Street) NORTH BILLERICA (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				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Day/Year) Exe		P.A. Deemed Execution Date, f any Month/Day/Year)		Transaction Code (Instr. 8)		ities Acquired (A) d Of (D) (Instr. 3, 4		3, 4 aı	4 and Secu Bene Owne Repo		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	V	Amount		(A) (I) (D)	Price			3 and 4)					
Common	Stock	/2016	5					5,436	5	D	\$9.05		05 61,564		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)	tive Conversion Date Execution or Exercise (Month/Day/Year) if any		ay/Year)	4. Transaction Code (Instr. 8)		n of Deriv Secu Acqu (A) or Dispo of (D) (Instr	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Exercisable and Expiration Date Month/Day/Year) Date Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Number of Title Shares		ount nber	-		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)		

Explanation of Responses:

1. The transaction reported on this Form 4 represents the disposition of shares withheld by the Company to satisfy withholding tax liabilities of the Reporting Person associated with the initial vesting of restricted stock previously granted and reported on a previously filed Form 4.

Remarks:

/s/ Michael P. Duffy, attorneyin-fact 11/18/2016

** 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.