FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

, D.C. 20549	OMB APPROVAL

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

ONBALL	COVAL						
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

1. Name and Address of Reporting Person*  DUFFY MICHAEL P						2. Issuer Name <b>and</b> Ticker or Trading Symbol Lantheus Holdings, Inc. [ LNTH ]									Check all ap		10%	Person(s) to Issuer  10% Owner  Other (specify	
(Last) (First) (Middle) C/O LANTHEUS HOLDINGS, INC. 331 TREBLE COVE ROAD						3. Date of Earliest Transaction (Month/Day/Year) 02/23/2017									X belo	w) (	below		
(Street) NORTH BILLER (City)			01862 Zip)		4. If	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 Form filed by More than One Reporting Person				
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	ally Own	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				execution (Execution) as (Execution)		Executio f any	A. Deemed xecution Date, any lonth/Day/Year)		3. Transaction Disposed Code (Instr. 8)		ties Acquired (A) I Of (D) (Instr. 3, 4		(A) or 3, 4 aı	nd Secur Bene	ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	() ()	A) or D)	Price	Trans	action(s) 3 and 4)		(Instr. 4)	
Common	Stock			02/23	3/2017				A		32,93	32,936 A		\$ <del>0</del> .	00 1	00 173,264			
	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. Deem Execution if any (Month/Da	Date,		ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr.: and 4)		ount	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

**Explanation of Responses:** 

## Remarks:

SVP, General Counsel and Secretary

/s/ Michael P. Duffy 02/27/2017

\*\* 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.