SEC Fo	orm 4
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

		Washington, D.C. 20549		OMB APPI	ROVAL			
Check this box if no longer Section 16. Form 4 or Forr obligations may continue.	15	EMENT OF CHANGES IN BENEFICIAL OWNE	NT OF CHANGES IN BENEFICIAL OWNERSHIP					
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		hours per response:	0.5			
1. Name and Address of Rep	•	2. Issuer Name <b>and</b> Ticker or Trading Symbol Lantheus Holdings, Inc. [LNTH]	5. Relationship of R (Check all applicab	o Issuer				
Robertson A Freder	<u>'ICK</u>		X Director	109	% Owner			
(Last) (First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	Officer (giv below)		ner (specify ow)			
C/O LANTHEUS HOL	( )	02/27/2017						
331 TREBLE COVE R	DAD							
(Street)		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
NORTH			X Form filed	by One Reporting P	erson			
BILLERICA	01862		Form filed Person	by More than One F	Reporting			
(City) (State)	(Zip)							

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)					Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	02/27/2017		Α		8,730	Α	\$0.00	33,730	D	

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(eigi, p					g, puts, calls, variants, options, convertisie 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)		of E		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				

Explanation of Responses:

**Remarks:** 

## /s/ Michael P. Duffy, attorney-03/01/2017 in-fact

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).

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.