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FORM 4	4
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## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL						
OMB Number: 3235-0287						
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Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).		obligations may continue. See
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## 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* Orlandi Cesare (Last) (First) (Middle) C/O LANTHEUS HOLDINGS, INC. 331 TREBLE COVE ROAD (Street) NORTH MA 01862					<u>La</u> 3. C 06/	2. Issuer Name and Ticker or Trading Symbol     Lantheus Holdings, Inc. [ LNTH ]     3. Date of Earliest Transaction (Month/Day/Year)     06/25/2015     4. If Amendment, Date of Original Filed (Month/Day/Year)							(Ch	Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Chief Medical Officer Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				vner specify plicable n
(City)	(S		(Zip)															
		Tal	ole I - Non-	Deriv	ative	e Se	curitie	es Ac	quired	, Dis	posed o	f, or Be	neficial	ly Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/I				action 2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr. 5)				5. Amour Securitie Beneficia Owned F Reported	s Form ally (D) c ollowing (I) (II		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount	(A) or (D)	Price	Transact	Insaction(s) str. 3 and 4)			(1130.4)	
	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)	rivative curity str. 3) Conversion Price of Derivative Security Execution Date, (Month/Day/Year) Execution Date, (Month/Day/Year) (Month/Day/Year) 8)		ransa ode (I	ansaction Derivative ode (Instr. Securities			6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) Derivative Sect (Instr. 3 and 4)			of s ig e Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
			c	ode	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(5)			
Stock Option (right to buy)	\$21.1	06/25/2015		Γ	D <sup>(1)</sup>			6,673	(1)		03/04/2023	Common Stock	6,673	\$0.00	0		D	
Stock Option (right to buy)	\$21.1	06/25/2015		A	<b>A</b> <sup>(1)</sup>		6,673		(1)		03/04/2023	Common Stock	6,673	\$0.00	6,673		D	

Explanation of Responses:

1. The reported transactions involve an amendment applicable to outstanding unvested options, resulting in the deemed cancellation of the "old" options and the grant of replacement options. The options were 2015 and 2016. The amendment provides for additional vesting on the third anniversary of the amendment date (or the day before any earlier expiration) of any options that remain unvested at that time.

**Remarks:** 

/s/ Michael P. Duffy, attorney-06/25/2015 in-fact

\*\* Signature of Reporting Person Date

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

 $\ast$  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.