SEC Form 3

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## **INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Requiring St			Date of Event equiring Staten Month/Day/Year 6/24/2015	nent	3. Issuer Name <b>and</b> Ticker or Trading Symbol Lantheus Holdings, Inc. [LNTH]						
(Last) (First) (Middle) C/O LANTHEUS HOLDINGS, INC.				4. Relationship of Reporting Perso (Check all applicable) X Director		on(s) to Issuer 10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)			
(Street) NORTH BILLERICA	COVE ROAD	01862				Officer (give title below)	Other (spe below)	cify		cable Line) Form filed by	/Group Filing (Check y One Reporting Person y More than One erson
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock					17,793,599		Ι		Avista Funds <sup>(1)(2)</sup>		
Table II - Derivative Securities Beneficially Owned   (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable an Expiration Date (Month/Day/Year)		d 3. Title and Amount of Secur Underlying Derivative Securi		ty (Instr. 4) Conve or Exe		rcise Form:		6. Nature of Indirect Beneficial Ownership (Instr. 5)
			Date Exercisable	Expiration Date	n Title		Amount or Number of Shares	Price of Derivati Security	ive	Direct (D) or Indirect (I) (Instr. 5)	

## Explanation of Responses:

1. The amount shown represents the beneficial ownership over the securities held by Avista Capital Partners, L.P., Avista Capital Partners, (Offshore), L.P. and ACP-Lantern Co-Invest, LLC (collectively, the Avista Funds). Avista Capital Partners GP, LLC ultimately exercises voting and dispositive power over the securities held by the Avista Funds. The reporting person is a member of Avista Capital Partners GP, LLC ultimately exercises voting and dispositive power over the securities held by the Avista Funds. The reporting person is a member of Avista Capital Partners GP, LLC ultimately exercises voting and dispositive power over the securities held by the Avista Funds. The reporting person is not readily determinable because it is subject to several variables, including the internal rate of return and vesting of interests within the Avista Funds.

2. The reporting person disclaims beneficial ownership of all of the listed securities to the extent it exceeds his pecuniary interest therein, and the inclusion of the shares in this report shall not be deemed to be an admission of beneficial ownership of the reported shares for the purposes of Section 16 of the Exchange Act or otherwise.

## **Remarks:**

## /s/ David Burgstahler 06/24/2015

\*\* 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 5 (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.