FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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).

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

Name and Address of Reporting Person* Burgstahler David F				<u>La</u>	Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [LNTH] Date of Earliest Transaction (Month/Day/Year)								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Officer (size title - Others (open))					Owner
(Last)	(Fir	,	Middle)		06/20/2017									Officer (give title below)			Other below	(specify)
C/O AVISTA CAPITAL HOLDINGS, L.P. 65 E. 55TH STREET, 18TH FLOOR				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								ine)	,				
(Street) NEW YOU	Street) NEW YORK NY 10022			_									X		filed by One Reporting Pe filed by More than One Re n			
(City)	(Sta	ate) (Z	Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			4 and Securi Benefi Owned		ties Fo cially (D In		n: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) o (D)	r Price	,	Following Reported Transaction(s) (Instr. 3 and 4)		(III)	4)	(11130: 4)
Common Stock 06/20/201)17				S		1,709,279	D	\$14	.87 3,5		85,838		I	See footnote ⁽¹⁾
Common Stock 06/20/20)17	,			S		450,721	D	\$14	\$14.87		945,553		I	See footnote ⁽²⁾
Common Stock 06/20/201)17	7			S		840,000 D \$		\$14	.87	1,762,208			I	See footnote ⁽³⁾
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
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	Code	ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Expira (Mont	Date Exercisable and Expiration Date Month/Day/Year) Expiration Exercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amoun or Numbe of Title Shares		of De Se (In	Price rivative curity str. 5)	derivative vative Securities irity Beneficial		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. Represents shares of the Issuer held by Avista Capital Partners, L.P. ("ACP"). Avista Capital Partners GP, LLC ("ACP GP") is the general partner of ACP. Mr. Burgstahler is a member of the investment committee of ACP GP. By virtue of these relationships, Mr. Burgstahler may be deemed to share voting and dispositive power with respect to the shares of common stock held by ACP. Mr. Burgstahler expressly disclaims beneficial ownership of any such securities, except to the extent of his pecuniary interest therein.
- 2. Represents shares of the Issuer held by Avista Capital Partners (Offshore), L.P. ("ACP Offshore"). ACP GP is the general partner of ACP Offshore. Mr. Burgstahler is a member of the investment committee of ACP GP. By virtue of these relationships, Mr. Burgstahler may be deemed to share voting and dispositive power with respect to the shares of common stock held by ACP Offshore. Mr. Burgstahler expressly disclaims beneficial ownership of any such securities, except to the extent of his pecuniary interest therein.
- 3. Represents shares of the Issuer held by ACP-Lantern Co-Invest, LLC ("ACP Co-Invest"). ACP GP is the manager of ACP Co-Invest. Mr. Burgstahler is a member of the investment committee of ACP GP. By virtue of these relationships, Mr. Burgstahler may be deemed to share voting and dispositive power with respect to the shares of common stock held by ACP Co-Invest. Mr. Burgstahler expressly disclaims beneficial ownership of any such securities, except to the extent of his pecuniary interest therein.

Remarks:

/s/ David Burgstahler 06/20/2017

** 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.