FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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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).

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* <u>Crowley John W.</u>						2. Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [LNTH]									Check	all app	o of Reportin olicable) ctor er (give title		10% O	
(Last) (First) (Middle) C/O LANTHEUS HOLDINGS, INC. 331 TREBLE COVE ROAD						3. Date of Earliest Transaction (Month/Day/Year) 02/23/2017													pelow)	
(Street) NORTH BILLERICA (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)										. Indivi ine) X	'				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						ar) E	xecution any	Deemed ecution Date, ny onth/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3,			nd	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Cod	de V	Amount		(A) or (D)	Price	. 1	Transa	ction(s) 3 and 4)			(111511.4)
Common Stock 02/23/						2017		A		29,87	4	A	\$0.00		159,936		D			
		Та									osed of, onvertib					vned				
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	Date,	4. Transaction Code (Instr. 8)		n of		Expira	e Exerc ation Da h/Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	or Nui of	ount nber ires						

Explanation of Responses:

Remarks:

/s/ Michael P. Duffy, attorney-

in-fact

<u>02/27/2017</u>

** 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.