FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	PROVAL
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١	Section 16. Form 4 or Form 5
ı	obligations may continue. See
	Instruction 1(h)

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* Crowley John W. (Last) (First) (Middle) C/O LANTHEUS HOLDINGS, INC. 331 TREBLE COVE ROAD					Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [LNTH] 3. Date of Earliest Transaction (Month/Day/Year) 01/01/2018											all app	er (give title w)	10 O	to Issuer % Owner her (specify low)	
(Street) NORTH BILLERICA (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.				eay/Year) if a		A. Deemed Execution Date, f any Month/Day/Year)		Transaction Dispos		Disposed	rities Acquired (A) and Of (D) (Instr. 3, 4			4 and Se Be Ov Re		ount of ities icially d Following ted action(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indire ect Benefici Ownersh	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										٧	Amount		(D) Price				3 and 4)			
Common Stock 01/					01/01/2018				F ⁽¹⁾		2,384	4 D \$		\$20	.45 142,522		42,522	D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any				ransaction of Derivative (Instr.) Secu Acquire (A) of Disp of (D		osed) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	Deriv Secu	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	hip of Indire Benefici Ownersl ect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code V				Date Exercisa		Expiration Date	Title	of	ares						

Explanation of Responses:

1. The transaction reported on this Form 4 represents the disposition of shares withheld by the Company to satisfy withholding tax liabilities of the Reporting Person associated with the vesting of restricted stock previously granted and reported on a previously filed Form 4.

Remarks:

/s/ Michael P. Duffy, attorneyin-fact 01/03/2018

** 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.

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