FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT O	F CHANGES I	N BENEFICIAL	OWNERSHIP

l	OMB APPRO	IVAL
	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* DUFFY MICHAEL P						2. Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [LNTH]									Check a	all app Direc	licable)	g Person(s) to Is 10% O Other (
(Last) (First) (Middle) C/O LANTHEUS HOLDINGS, INC. 331 TREBLE COVE ROAD					3. Date of Earliest Transaction (Month/Day/Year) 02/26/2019									X	belov	v) ``					
(Street) NORTH BILLERI (City)			01862 Zip)		4. If Ar	mendr	ment, Da	ate of	Original	Filed	(Month/Da	ay/Yea	r)		. Individine)	Form	r Joint/Group n filed by One n filed by Mor on	e Reportir	g Pers	on	
		Tabl	e I - No	n-Deriva	ative S	ecu	rities	Acq	uired,	Dis	posed o	f, or	Ben	eficia	ally C)wne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da			Execution Date,		Transaction Disposed Code (Instr. 5)		ies Acquired (A) Of (D) (Instr. 3, 4			and Secui Benet		cially I Following	6. Owner Form: Di (D) or Ind (I) (Instr.	rect direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)						
								Code	v	Amount	(1	A) or O)	Price	. -	Transa	ransaction(s) Instr. 3 and 4)			(1130. 4)		
Common Stock 02/26/2				/2019	2019		A		20,044	1	Α	\$0.00		164,370		D					
Common Stock 02/27/2				2019		S ⁽¹⁾		2,360 D		\$23	.17	7 162,010		D							
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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	Date, Transaction Code (Ins				ive (ies ed	6. Date Exercis Expiration Date (Month/Day/Yea		e	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		str. 3		rivative curity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V		(A) (E		Date Exercisal		Expiration Date	Title	or	ount nber res							

Explanation of Responses:

1. Starting in 2019, the Company requires certain senior executives to cover tax liabilities resulting from the vesting of their equity awards pursuant to sell-to-cover transactions under 10b5-1 plans. The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 10, 2018, 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:

SVP, General Counsel and Secretary

/s/ Michael P. Duffy

02/28/2019

Date

** Signature of Reporting Person

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.