FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington	, D.C.	20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

	OMB APPRO	OVAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	hours per response:	0.5

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>DUFFY MICHAEL P</u>				2. Issuer Name and Ticker or Trading Symbol <u>Lantheus Holdings, Inc.</u> [LNTH]								5. Relationshi (Check all app Direc		licable)	1	0% O	wner			
(Last) (First) (Middle) C/O LANTHEUS HOLDINGS, INC. 331 TREBLE COVE ROAD					3. Date of Earliest Transaction (Month/Day/Year) 01/31/2019									X Officer (give title Other (specify below) See Remarks				Эрсспу		
(Street) NORTH BILLERI (City)			01862 (Zip) 4. If Amendment, Date of Original Filed (Mont					(Month/Da	ay/Yea	ur)		Indivi ne) X	Form	r Joint/Group n filed by One n filed by Mor on	e Reporting	Perso	on			
		Tabl	e I - Nor	n-Deriva	ative	Sec	uritie	s Acq	uired	Dis	posed o	f, or	Ben	eficia	ally (Owne	ed			
Date			Date	Transaction te Execution D onth/Day/Year) (Month/Day/		n Date,	Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,		(A) or 3, 4 aı	4 and S		Securities Beneficially		ct ect	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(1	A) or D)	Price	Tra		action(s) 3 and 4)			(11150.4)
Common Stock 01				01/31/	/2019			S ⁽¹⁾		7,651		D	\$1 <mark>6</mark>	.48	14	14,326	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)	vative Conversion Date Execution Date, irity or Exercise (Month/Day/Year) if any		Date, T	Transaction of Code (Instr. B8) Se Ac (A Di of (Ir Code (Instr. Base Ac (A Di of (Ir Code (Ir		of Deriv Secu Acqu (A) or Dispo of (D) (Instr	of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Pri Deriv Secu (Instr	rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				C	Code	v	(A)		Date Exercisa		Expiration Date	Title	or	ount nber ires						

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

<u>/s/ Michael P. Duffy</u> <u>02/01/2019</u>

** Signature of Reporting Person Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly.$

- * 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.