FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20349

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPF	ROVAL
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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	all app	olicable)	1	Person(s) to Issue 10% Owne Other (spe			
(Last) (First) (Middle) C/O LANTHEUS HOLDINGS, INC. 331 TREBLE COVE ROAD				3. Date of Earliest Transaction (Month/Day/Year) 09/04/2018										X Officer (give title Officer (specify below) See Remarks						
(Street) NORTH BILLERI (City)			01862 Zip)		4. If	Ame	ndment	, Date o	of Origin	al Filed	I (Month/Da	ay/Yea	ar)		. Indiv ine) X	Form	r Joint/Group n filed by One n filed by Mor on	e Reporting	Perso	on
		Tabl	e I - Nor	า-Deriva	ative	Se	curitie	s Ac	quired	, Dis	posed o	f, or	Ben	eficia	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			Execution Date,		Transaction Dispose Code (Instr. 5)		Disposed	ities Acquired (A) d Of (D) (Instr. 3,			4 and Secu Bend Own		cially d Following	6. Owners Form: Dire (D) or Indi (I) (Instr. 4	ect rect	7. Nature of Indirect Beneficial Ownership				
						Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock 09/04			09/04/	2018		F ⁽¹⁾		5,501		D	\$15	5.55 1		51,977	D					
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Execurity or Exercise (Month/Day/Year) if		3A. Deem Execution if any (Month/Da	n Date, Transa Code (l		saction le (Instr. Servivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		rative rities ired r osed)	6. Date Exercisable Expiration Date (Month/Day/Year)		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Derivati Security (Instr. 5		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis		Expiration Date	Title	or Nui of	ount mber 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:

SVP, General Counsel and Secretary

/s/ Michael P. Duffy

09/05/2018

** 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.

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.