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				
l	Estimated average burde	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

								00			ompany Act	0. 20 .0						
	d Address of		2. Issuer Name <b>and</b> Ticker or Trading Symbol  Lantheus Holdings, Inc. [ LNTH ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
Helno I	<u>Mary Ann</u>	1==	Editieus Hotaingo, inc. [ Eiviii ]								X	Direc	ctor	10%	Owner			
-		-									X		er (give title		(specify			
(Last)	(Fir	,		3. Date of Earliest Transaction (Month/Day/Year)									belov	,	belov	v)		
C/O LAN	09/	09/20/2019								President & CEO								
331 TREBLE COVE ROAD																		
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
NORTH	М											X	Forn	n filed by One	Reporting Pe	son		
BILLER	CA MA 01862														Form filed by More than One Reporting			
															Pers	on		
(City)	(St	ate) (	Zip)															
		Tabl	e I - 1	Non-Deriv	ative	Seci	uritie	s Ac	quire	ed, Di	sposed o	f, or E	Benefici	ally (	Owne	ed		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye						Execution Date,		ion Date,			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			d 5) Secu Bene Owne		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
								İ	Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common	)19	19		S <sup>(1)</sup>		15,590	D	\$25.81	5.8145 <sup>(2)</sup>		82,294	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. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		te Exerc ation D th/Day/`		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Pri Deriv Secu (Instr	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares					

## **Explanation of Responses:**

- 1. The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 8, 2019.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$25.81 to \$25.83, inclusive. The reporting person undertakes to provide to Lantheus Holdings, Inc., ("LNTH") any security holder of LNTH or the staff of the Securities and Exchange Commission ("SEC"), upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote (2) to this Form 4.

## Remarks:

/s/ Michael P. Duffy, attorney-

in-fact

\*\* Signature of Reporting Person

Date

09/24/2019

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

- $^{\star}$  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.