FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average h	nurden									

0.5

hours per response:

Check this box if no longer subject to
Section 16. Form 4 or Form 5
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

							00()	01 1110 1	iiiv Cotiii	icini Co	inpuny Act	00								
1. Name and Address of Reporting Person*				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)							
Heino Mary Anne					Editifedo Holdingo, Inc. [ Elvill ]									X	Direc	tor	tor 10%		wner	
															X		er (give title			specify
(Last) (First) (Middle)					3. D	3. Date of Earliest Transaction (Month/Day/Year)											elow)		below)	
C/O LANTHEUS HOLDINGS, INC.				08/31/2016										President & Dresident & President & Presid						
331 TREBLE COVE RD																				
(Street) NORTH MA 01862-2849				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						
				1																
BILLERI	CA M	A (	1862-284	49	1											Form filed by More than One Reporting				
					1											Pers		C triair c	one rep	or urig
(City)	(St	ate) (	Zip)																	
		Tabl	e I - Nor	n-Deriva	ative	Sec	uritie	s Ac	quire	d, Dis	posed o	f, o	r Ben	eficia	ally O	wne	ed .			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					r) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Cod	Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3,			4 and Securities Beneficially Owned Following Reported		Securities Beneficially Owned Following		ership Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership	
						Cod	e v	Amount		(A) or (D)	Price					(Instr. 4)				
Common Stock 08/31/					/2016		F <sup>(1)</sup>		20,434		D	\$9.	9.52 5		516,050		)			
	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)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Pric Deriva Securi (Instr.	tive ty	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own For Dire or I (I) (I	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	sable	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 initial vesting of restricted stock previously granted and reported on a previously filed Form 4.

## Remarks:

/s/ Michael P. Duffy, attorneyin-fact 09/02/2016

\*\* Signature of Reporting Person Date

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.