SEC Foi	rm 4 FORM	4	UNITE	D STAT	TES S	SECU		S AND E		IGE CO	OMMISS	SION					
					Washington, D.C. 20549								OMB APPROVAL				
Sectio obligat	this box if no lo n 16. Form 4 or tions may conti ction 1(b).		STATEMENT OF CHANGES IN BENEFICIAL OWNE Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									IP	Estim	OMB Number: 3235- Estimated average burden hours per response:			
	nd Address of Jeffrey A			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Lantheus Holdings, Inc.</u> [ LNTH ]						(Chec	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (creative)			wner			
(Last) (First) (Middle) C/O LANTHEUS HOLDINGS, INC. 331 TREBLE COVE ROAD					3. Date of Earliest Transaction (Month/Day/Year) 06/25/2015							X Officer (give title Other (specify below) below) CEO and President					
(Street) NORTH BILLER					4. If Amendment, Date of Original Filed (Month/Day/Year)							<ul> <li>6. Individual or Joint/Group Filing (Check Applicable Line)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting Person</li> </ul>					
(City)	(5	State)	(Zip)														
		-	Table I - No	n-Deriva	ative S	Securit	ies Acq	uired, Dis	posed of	, or Bene	eficially (	Owned					
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr 8)		es Acquired Of (D) (Instr.		and 5) Securities Beneficially Owned Follo		Form:	nership Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
								Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
								ired, Disp options, (				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numb derivati Securiti Benefic Owned Followin	ve ies ially ng	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownershi (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reporte Transac (Instr. 4)	ction(s)			

(1)

(1)

1. The reported transactions involve an amendment applicable to outstanding unvested options, resulting in the deemed cancellation of the "old" options and the grant of replacement options. The options were originally granted on May 8, 2013 and provide for vesting in up to four equal annual installments, based on the level of LNTH's satisfaction of certain performance criteria for each of fiscal years 2013, 2014, 2015 and 2016. The amendment provides for additional vesting on the third anniversary of the amendment date (or the day before any earlier expiration) of any options that remain unvested at that time.

05/08/2023

05/08/2023

Common

Stock

Common

Stock

/s/ Michael P. Duffy, attorney-in-06/25/2015 fact

\*\* Signature of Reporting Person Date

177,936

177,936

\$0.00

\$0.00

0

177,936

D

D

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).

06/25/2015

06/25/2015

Stock Option (right to buy)

Stock Option (right to buy)

**Remarks:** 

\$<mark>19.1</mark>1

\$1<mark>9.1</mark>1

**Explanation of Responses:** 

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

**D**<sup>(1)</sup>

**A**<sup>(1)</sup>

177,936

177,936

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.