SEC Form 4	
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average bur	den							
hours per response:	0.5							

1. Name and Addres	1 0	erson*	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)					
MARKISON	<u>BRIAN A</u>		<u> </u>	X	Director	10% Owner			
P				4	Officer (give title	Other (specify			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	1	below)	below)			
C/O LANTHEUS HOLDINGS, INC.			06/25/2015	1					
331 TREBLE C	OVE ROAD								
,			4. If Amendment, Date of Original Filed (Month/Day/Year)		ridual or Joint/Group Filir	ng (Check Applicable			
(Street)				Line)					
NORTH					Form filed by One Re	porting Person			
BILLERICA	MA	01862			Form filed by More that Person	an One Reporting			
	(0+++-)	(7:)	-						
(City)	(State)	(Zip)		1					

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities / Disposed Of ( 5)		3, 4 and	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)		Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	06/25/2015		Α		16,666	Α	\$0.00	50,473	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)	4. Transa Code ( 8)		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	Expiration Date (Month/Day/Year) curities quired or posed D) (Instr.		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$6	06/25/2015		A		16,666		(1)	06/25/2025	Common Stock	16,666	\$0.00	16,666	D	

Explanation of Responses:

1. These options vest in three equal annual installments, beginning on June 25, 2016.

**Remarks:** 

## /s/ Michael P. Duffy, attorney-

06/25/2015

\*\* Signature of Reporting Person Date

in-fact

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.