SEC Form 4 FOR	M 4	UNITE	D STAT	ES	SECURITIE	-			GE C	OMMIS	SSION			
					Washington, D.C. 20549						OMB APPROVAL			
to Section 16. Form 4 or Form 5 obligations may continue. See				IT OF CHANGES IN BENEFICIAL OWNE pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940							RSHIP OMB Number: 3235-0287 Estimated average burden hours per response: 0.5			
1. Name and Address of Reporting Person [*] Marshall Robert J. Jr.				2. Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [LNTH]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Cofficer (give title Other (specify			
(Last)(First)(Middle)C/O LANTHEUS HOLDINGS, INC.331 TREBLE COVE ROAD				3. Date of Earliest Transaction (Month/Day/Year) 10/16/2020							CFO and Treasurer			
(Street) NORTH BILLERICA	A MA 01862			4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Indi Line) X	,			
(City)	(State)	(Zip)												
	Та	able I - No	n-Deriva	tive	Securities Acc	quired	, Dis	sposed of,	or Be	neficially	v Owned			
Dat			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Followin	Form: Direct (D) or Indirec	of Indirect Beneficial Ownership	
						Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock			10/16/20	020		S ⁽¹⁾		5,044	D	\$13.198	80,730	D		
		Table II -	Derivativ	/e Se	ecurities Acqu	iired,	Disp	osed of, o	or Ben	eficially	Owned			

Explanation of Responses:

Conversion

or Exercise Price of Derivative

Security

1. The Company requires certain senior executives to cover tax liabilities resulting from the vesting of their equity awards pursuant to sell-to-cover transactions in compliance with Rule 10b5-1. The transactions reported in this Form 4 were effected in compliance with Rule 10b5-1 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.

Date

Exercisable

(e.g., puts, calls, warrants, options, convertible securities)

6. Date Exercisable and

Expiration Date (Month/Day/Year)

5. Number

Derivative

Securities

Acquired

(A) or Disposed of (D) (Instr. 3, 4

and 5)

(A) (D)

Transaction

Code (Instr. 8)

Code v

Remarks:

1. Title of

Derivative

Security (Instr. 3)

/s/ Michael P. Duffy, attorney-10/20/2020

9. Number of

derivative

Securities

Following Reported Transaction(s) (Instr. 4)

Owned

Beneficially

10.

Ownership

Form: Direct (D)

or Indirect (I) (Instr. 4)

11. Nature

of Indirect

Beneficial

Ownership (Instr. 4)

8. Price of

Derivative

Security (Instr. 5)

in-fact

Expiration Date

7. Title and

Amount of Securities

Underlying Derivative

Security (Instr. 3 and 4)

Amount or Number

Shares

of

Title

** Signature of Reporting Person Date

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

3A. Deemed

Execution Date,

if any (Month/Day/Year)

3. Transaction

Date (Month/Day/Year)

* 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.