Instruction 1(b).

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	
-------------	------------	--

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

OMB APPROVAL										
OMB Number: 3235-0287										
Estimated average	burden									
hours per response: 0										

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

Name and Address of Reporting Person*     Marshall Robert J. Jr.					2. Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [ LNTH ]									all app Direc Office	licable) tor er (give title	Oth	Owner er (specify	
(Last)	(Fi	rst) (M	Middle)		3. Da	Date of Earliest Transaction (Month/Day/Year)								71	below	,	belo Treasurer	w)
C/O LANTHEUS HOLDINGS, INC.			03/07/2022									CFO and	Treasurer					
331 TREBLE COVE ROAD																		
(Street) NORTH BILLER	ICA M.	A 0	1862		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	′			
(City)	(St	ate) (ž	Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day			Execution (Year) if any		cution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			4 and See Bei Ow		ount of ties cially I Following	Form: Direct	of Indirect		
								Code	v	Amount	(A) o (D)	r Price	)	Reported Transaction(s) (Instr. 3 and 4)			(111341.4)	
Common Stock 03/07/20				2022				S <sup>(1)</sup>		4,380	D	\$52	.548	145,893		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)	if any	emed tion Date, n/Day/Year)		Transaction of Code (Instr. Derivat		vative prities priced r osed ) r. 3, 4	Expiration Da		ate	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Der Sec (Ins	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership ct (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares					

## **Explanation of Responses:**

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 transaction reported in this Form 4 was 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.

## Remarks:

/s/ Daniel M. Niedzwiecki, attorney-in-fact

03/09/2022

\*\* Signature of Reporting Person Date

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.