Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Vashington,	D.C.	20549	
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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

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

1. Name and Address of Reporting Person*  MARKISON BRIAN A					2. Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [ LNTH ]									ationship k all app Direc	,	ng Per	rson(s) to Is		
(Last)	(Fir	st) (N	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/01/2024								X	Office below	,	ЕО	Other (s	specify	
201 BURLINGTON ROAD, SOUTH BLDG				4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)								
(Street) BEDFORD MA 01730													X	X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(City) (State) (Zip) Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.											nded to							
		Table	I - No	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	or B	enefi	cially	/ Own	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da			Execution Date,				es Acquired (A) o Of (D) (Instr. 3, 4 a				ties cially Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership					
									Code	v	Amount	(A) or (D) P		се	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 03/0			03/01/2	2024		<b>A</b> <sup>(1)</sup>		131,496	A	\$	50.00		152,826		D				
		Tal	ole II -								osed of, convertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	vative Conversion Date Execution Date, Irity or Exercise (Month/Day/Year) if any Co		Transa Code (		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)				ive derivative y Securities	Ownersh Form: Direct (D) or Indirect (I) (Instr.	Ownership	Beneficial Ownership t (Instr. 4)			
					Code	v	V (A) (D)		Date Expirat Exercisable Date		Expiration Date	Title	or Numbe of Shares						

## **Explanation of Responses:**

1. Consists of 65,748 restricted stock units that vest in equal installments over a three-year period and 65,748 Total Shareholder Return performance-based restricted stock units ("PSUs") that cliff vest following a three-year performance period. The amount of PSUs included in this Report reflects the target award, however the ultimate award size can range from 0% to 200% of the target based on the actual performance achieved at the end of the performance period.

/s/ Eric M. Green, attorney-in**fact** 

\*\* 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.