FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	Washington, D.O. 20045	
STATEMENT OF	CHANGES IN BENE	EFICIAL OWNERSHIP

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

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See

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

Instruct	tion 10.																			
1. Name and Address of Reporting Person* MARKISON BRIAN A					2. Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [LNTH]								(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable)						
MARKISUN BRIAN A									<u> </u>	-	-				/ Directo	r		10% Ov	vner	
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year)									Officer below)	(give title		Other (s below)	specify		
C/O LANTHEUS HOLDINGS, INC.					03/05/2025										C	EO				
201 BURLINGTON ROAD, SOUTH BUILDING				IG																
				[4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc	6. Individual or Joint/Group Filing (Check Applicable						
(Street) BEDFOR	RD M	A	01730								1	Form filed by One Reporting Person Form filed by More than One Reporting								
(City)	(S	tate)	(Zip)										Person							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date					2A. Deemed Execution Date, if any (Month/Day/Year		e, Transaction Disposed Of (I Code (Instr. 5)			ies Acquired (A) Of (D) (Instr. 3, 4			es For ally (D) Following (I) (I		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) (D)	or	Price	Reported Transact (Instr. 3 a	tion(s)			(Instr. 4)	
Common Stock 03/05.				03/05/2	5/2025		A ⁽¹⁾		70,90	70,909 A		\$ <mark>0</mark>	232,420			D				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Conversion Date Ex Security or Exercise (Month/Day/Year) if a			3A. Deemed Execution Da if any (Month/Day/Y	Co	Transaction Code (Instr.		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		curity	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)	Beneficial Ownership (Instr. 4)		
				Co	de V	, ((A)	(D)	Date Exercisab		xpiration ate	Title	or Nu of	mber ares						
Stock Option (right to buy)	\$100.48	03/05/2025		A	\		41,347		(2)	0	3/05/2035	Common Stock	41	,347	\$0	41,34	7	D		

Explanation of Responses:

- 1. Consists of 23,636 restricted stock units that vest in equal installments over a three-year period and 47,273 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.
- 2. The option vests in three equal annual installments beginning on March 5, 2026.

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

fact

** Signature of Reporting Person Date

03/07/2025

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.