FORM 4

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

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

OMB APPROVAL										
OMB Number: 3235-028										
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)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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Name and Address of Reporting Person*     Blanchfield Paul					2. Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [ LNTH ]								5. Relationship of Reporting Perso (Check all applicable) Director			10% Ov	vner	
(Last)	`	irst) OLDINGS, INC	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/01/2024								X Officer below)		Other below		pecify
201 BURLINGTON ROAD, SOUTH BUILDING				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BEDFOR	RD M	A	01730												n filed by One Repo n filed by More that on		ŭ	- 1
(City)	(City) (State) (Zip)				Rı	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.													
		Tab	le I - Nor	ı-Deriv	vativ	e Se	curities	s Ac	quired,	Dis	osed o	f, or Be	neficial	ly Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					Execution Date		Date,	e, Transaction Disposed ( Code (Instr. 5)		ties Acquired (A) or d Of (D) (Instr. 3, 4 and		Benefici Owned F	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D) Pric		Reported Transact (Instr. 3	ction(s)			(Instr. 4)
Common Stock 03/01				1/202	1/2024		<b>A</b> <sup>(1)</sup>		36,54	7 A	\$0.0	0 125,198			D			
Common Stock 03/04				4/2024						16,910 A		\$0.0	0 142,108			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 D if any (Month/Day/	Date, Trans					6. Date Exercisa Expiration Date (Month/Day/Year			of Securit Underlyin Derivative	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		xpiration late	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$64.64	03/01/2024			A		21,652		(3)	0	3/01/2034	Common Stock	21,652	\$0.00	21,652	2	D	

## **Explanation of Responses:**

- 1. Consists of 12,182 restricted stock units that vest in equal installments over a three-year period and 24,365 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 transaction reported in this Form 4 reflects additional shares of common stock issued by the Company to the reporting person upon the vesting of relative Total Shareholder Return PSUs that were previously granted and included in the Form 4 filed on March 8, 2021. The number of shares reported in the Form 4 reflected 100% of the target number of shares underlying the PSUs. The number of shares that actually vested under the PSUs equaled 200% of the target number of shares. Accordingly, the number of shares reported in this Form 4 reflects the difference between the number of shares that actually vested under the PSUs and the target number of shares originally included in the Form 4.
- 3. The option vests in three equal annual installments beginning on March 1, 2025.

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

fact

\*\* Signature of Reporting Person

Date

03/05/2024

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.

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