FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D C	20540
wasiiiigton,	D.C.	20049

STATEMENT OF CHANGES IN BENEFICIAL 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)

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

					Of	Secu	on 30	(n) of the	invest	tment C	om	ipany Act	of 1940									
Name and Address of Reporting Person* Niedzwiecki Daniel					2. Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [LNTH]										elationship eck all applic Directo	cable)	g Pers	son(s) to Iss				
(Last)	`	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/01/2024									,	Officer below)	specify					
201 BURLINGTON ROAD, SOUTH BLDG					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)		iled by Mor		orting Perso n One Repo	I		
(City)	(S	tate)	(Zip)		R	Rule 10b5-1(c) Transaction Indication									o a contra	a contract instruction or written plan that is intended to						
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.												710										
		Tab	le I - Nor	ı-Deriv	vativ	e Se	curit	ties Ac	quire	ed, D	isp	osed o	f, or B	ene	ficially	y Owned						
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date			, Transaction Disposed Code (Instr. 5)		rities Acquired (A) o ed Of (D) (Instr. 3, 4 a				es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership					
									Co	ode V	,	Amount	(A) (D)	or	Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)		
Common Stock 03/01					01/202	/2024		A	\((1)		30,456 A		\	\$0.00	96,751			D				
Common Stock 03/04				04/202	4/2024		A	(2)		6,466 A		\$0.00	0 103,217			D						
		•	Table II - I									sed of, onvertil				Owned						
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,		ransaction ode (Instr.				6. Date Exercisa 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 derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	cisable		xpiration ate	Title	or No	umber							
Stock Option (right to buy)	\$64.64	03/01/2024			A			18,043	((3)	03	3/01/2034	Common Stock	1	8,043	\$0.00	18,04	3	D			

Explanation of Responses:

- 1. Consists of 10,152 restricted stock units that vest in equal installments over a three-year period and 20,304 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 3 filed upon the reporting person becoming a Section 16 officer. The number of shares reported in the Form 3 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 3.
- 3. The option vests in three equal annual installments beginning on March 1, 2025.

Remarks:

Chief Administrative Officer, General Counsel and Corporate Secretary

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

03/05/2024

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.