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
Instruction 1(h)

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 Instruction 10.

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

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

1. Name and Address of Reporting Person* Niedzwiecki Daniel						2. Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [LNTH]								k all app Direc Office	licable) tor er (give title	r		wner specify
(Last) (First) (Middle) C/O LANTHEUS HOLDINGS, INC. 201 BURLINGTON ROAD, SOUTH BUILDING						3. Date of Earliest Transaction (Month/Day/Year) 06/13/2025								below) See Remarks				
(Street) BEDFORD MA 01730 (City) (State) (Zip)					If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi	<u>·</u>				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution Date,			3. Transaction Code (Instr. 8) 4. Securitie Disposed C			es Acquired (A) Of (D) (Instr. 3, 4		5. Amo Securit Benefic Owned Report	ties cially Following	Form: Direct		7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) c (D)	(A) or (D) Price		Transa	saction(s) : 3 and 4)			(11150. 4)
Common Stock 06/13/20						.025				6,000	D	\$	78.74	87	7,057		D	
		Tal								osed of,				Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	med on Date,	4. Transa Code (8)	action	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exerc Expiration Day/		isable and	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		8. I De Se (In:	Price of rivative curity str. 5)		Owners Form: Direct (or Indir (I) (Inst	Ownership	Beneficial Ownership (Instr. 4)
					Code	v	(A) (D)	Date Exerci	sable	Expiration Date	Title	Amou or Numb of Share	per					

Explanation of Responses:

1. The transaction reported in this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 6, 2025.

Remarks:

Chief Administrative Officer, General Counsel and Corporate Secretary

/s/ Eric M. Green, attorney-in-06/17/2025

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.