FORM 4

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

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

Washington, D.C. 20549

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<b>STATEMENT</b>	OF CHANGES I	N BENEFICIAL	<b>OWNERSHIP</b>

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

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*  Thrall James H					2. Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [ LNTH ]										k all appli	cable)	g Per	son(s) to Iss 10% Ov	
	,	IOLDINGS, INC	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/06/2022									Officer below)	(give title		Other (s below)	specify
(Street) NORTH BILLER (City)	ICA M	IA (	01862 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,		Code (Instr.   5)			and Securitie Beneficia		es Form ally (D) o Following (I) (Ir		n: Direct r Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	(A) or (D) Pr		ce	Transact (Instr. 3	tion(s)		`	,
Common Stock 05/06/			/2022		A		2,180	2,180 <sup>(1)</sup> A \$		0.00	30,560			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)	ivative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any		Date,		ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		ity	. Price of lerivative lecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisabl		expiration Pate	Title	Amou or Numb of Share	ber					
Stock Option (right to buy)	\$64.2	05/06/2022			A		3,616		05/06/202	3 0	5/06/2032	Common Stock	3,61	16	\$0.00	3,616		D	

## **Explanation of Responses:**

1. The restricted stock units cliff vest on May 6, 2023.

## Remarks:

/s/ Daniel M. Niedzwiecki, attorney-in-fact \*\* Signature of Reporting Person

05/10/2022

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).