FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
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37 Estimated average burden 0.5 hours per response:

## 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 or Section 30(h) of the Investment Company Act of 1940 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 1. Name and Address of Reporting Person 2. Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [LNTH] McHugh Julie Director 10% Owner Officer (give title Other (specify below) below) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) 03/03/2020 C/O LANTHEUS HOLDINGS, INC. 331 TREBLE COVE ROAD 6. Individual or Joint/Group Filing (Check Applicable Line) 4. If Amendment, Date of Original Filed (Month/Day/Year) (Street) Form filed by One Reporting Person NORTH 01862 MA Form filed by More than One Reporting **BILLERICA** (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 6. Ownership Form: Direct 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 7. Nature Transaction of Indirect Execution Date Securities Beneficially (Month/Day/Year) if any Code (Instr. (D) or Indirect **Beneficial** (Month/Day/Year) 8) Owned Following (I) (Instr. 4) Ownership (Instr. 4) Reported (A) or (D) Transaction(s) ν Price Code Amount (Instr. 3 and 4) Common Stock 03/03/2020 23,849 8,095 \$0.00 D Α Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative 3. Transaction 5. Number 6. Date Exercisable and 7. Title and 9. Number of 11. Nature 3A. Deemed 8. Price of 10. Conversion Date **Execution Date** Transaction **Expiration Date** Amount of Derivative derivative Ownership of Indirect Security (Instr. 3) or Exercise (Month/Day/Year) if any (Month/Day/Year) Code (Instr. Derivative (Month/Day/Year) Securities Security Securities Beneficial Form: Direct (D) Price of Securities Underlying (Instr. 5) Beneficially Ownership Derivative Owned or Indirect (I) (Instr. 4) Acquired (Instr. 4) (A) or Security (Instr. 3 Security Following Disposed and 4) Reported Transaction(s) of (D) (Instr. 3, 4 (Instr. 4) and 5)

**Explanation of Responses:** 

Remarks:

/s/ Michael P. Duffy, attorney-

Amount Number

of Shares

in-fact

Title

Expiration

Date

Exercisable

03/05/2020

\*\* 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).

Code

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.

(A) (D)