FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| | OMB APPRO | OVAL |
|---|------------------------|-----------|
| | OMB Number: | 3235-0287 |
| l | Estimated average burd | en |
| l | hours per response: | 0.5 |

| | Check this box if no longer subject to |
|---|--|
| ١ | Section 16. Form 4 or Form 5 |
| J | obligations may continue. See |
| | Instruction 1(h) |

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | | | | | <u> </u> | 0000.0 | 00(11) | 01 1110 | | mem e | ompany Act | 0. 20.0 | | | | | | | | |
|--|--|---------|--------|--|--|---|--------|--|--------------------------------------|--------------------------------|-----------------------|---|--|---|---|---|---|--|--|--|
| 1. Name and Address of Reporting Person* | | | | | 2. Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [LNTH] | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | | |
| <u>Heino Mary Anne</u> | | | | 1- | Editieus Holdings, Inc. [Elviii] | | | | | | | | X | Direc | ctor | 10% | Owner | | | |
| (Last) (First) (Middle) | | | | | - | | | | | | | | | | Offic | er (give title w) | Other below | (specify | | |
| C/O LANTHEUS HOLDINGS, INC. | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 03/04/2019 | | | | | | | | President & CEO | | | | | | |
| 331 TREBLE COVE ROAD | | | | | | | | | | | | | | | | | | | | |
| (Street) | | | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| NORTH | M. | A 0 | 1862 | | | | | | | | | | | X | Form filed by One Reporting Person | | | | | |
| BILLERI | .CA | | | | - | | | | | | | | | | Form filed by More than One Reporting Person | | | oorting | | |
| (City) | (St | ate) (2 | Zip) | | | | | | | | | | | | | | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye | | | | Execution Date, | | ´ | | | Acquired (A) or (D) (Instr. 3, 4 and | | d 5) Secu Bene | | ficially d Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | | | |
| | | | | | | | | Code | v | Amount | (A) or (D) | Price | | Trans | action(s) 3 and 4) | | (111501.4) | | | |
| Common Stock 03/04/202 | | | | | 019 | 9 | | | S ⁽¹⁾ | | 275 | D | \$23.6 | 794 | 709,220 | | D | | | |
| Common Stock 03/05/201 | | | | 019 | 19 | | | S ⁽¹⁾ | | 9,019 | D | \$23.33 | 77(2) | 7 | 00,201 | D | | | | |
| | | Та | ble II | | | | | | | | osed of, convertib | | | | vned | | | | | |
| Derivative Conversion Date E Security or Exercise (Month/Day/Year) if | | | | eemed tition Date, h/Day/Year) 4. Transa Code (8) | | | | rative rities ired r osed) | Expir | te Exerc ation D th/Day/ | | Amount of Securities Underlying Derivative Security (Instr. and 4) | | | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | Code | code V (A) (D) | | (D) | Date Exercisable | | Expiration Date | Title | Amount or Number of Shares | | | | | | | |

Explanation of Responses:

- 1. Starting in 2019, the Company requires certain senior executives to cover tax liabilities resulting from the vesting of their equity awards pursuant to sell-to-cover transactions under 10b5-1 plans. The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 11, 2018, to satisfy withholding tax liabilities of the Reporting Person associated with the vesting of restricted stock previously granted and reported on a previously filed Form 4.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$23.05 to \$23.80, inclusive. The reporting person undertakes to provide to Lantheus Holdings, Inc., ("LNTH") any security holder of LNTH or the staff of the Securities and Exchange Commission ("SEC"), upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote (2) to this Form 4.

Remarks:

/s/ Michael P. Duffy, attorneyin-fact 03/06/2019

** 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.