SEC Form 3 FORM 3

UNITED STATES SECURITIES AND EXCHANGE

COMMISSION Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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* <u>Yao Ying Vivian</u> | * 2. Date of Event Requiring Statement (Month/Day/Year) 12/15/2021 | | 3. Issuer Name and Ticker or Trading Symbol Lantheus Holdings, Inc. [LNTH] | | | | | | |
|---|---|--------------------|--|--|---|--|--|---|--|
| (Last) (First) (Middle) C/O LANTHEUS HOLDINGS, INC. 331 TREBLE COVE ROAD (Street) NORTH BILLERICA MA 01862 (City) (State) (Zip) | | | 4. Relationship of Reporting Issuer (Check all applicable) Director X Officer (give title below) Chief Human Resor | 10% C Other below) |)wner (specify | File 6. II | d (Month/Day/ ndividual or Jo eck Applicable Form filed I Person | int/Group Filing Line) by One Reporting by More than One | |
| Table I - Non-Derivative Securities Beneficially Owned | | | | | | | | | |
| 1. Title of Security (Instr. 4) | | | 2. Amount of Securities Beneficially Owned (Instr. 4) | | | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | | |
| Common Stock | | | 0 | I | D | | | | |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 4) | 2. Date Exerc Expiration Da (Month/Day/) | ate | 3. Title and Amount of Se Underlying Derivative Se (Instr. 4) | | Conversion or Exercise Price of Derivative Security Number of | | ise Form: | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | |
| | Date Exercisable | Expiration Date | | Amount or Number of Shares | | | Direct (D) or Indirect (I) (Instr. 5) | | |

Explanation of Responses:

Remarks:

Exhibit List: Exhibit 24 - Power of Attorney

| <u>/s/ Daniel Niedzwiecki, as</u> | | | |
|-----------------------------------|--|--|--|
| <u>attorney-in-fact</u> | | | |

L2/17/2021

Date

** Signature of Reporting Person

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 5 (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.

LANTHEUS HOLDINGS, INC.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints Daniel M. Niedzwiecki, Secretary of Lantheus Holdings, Inc. (the "Company"), and each of the President, Treasurer, each Assistant Treasurer, Secretary and each Assistant Secretary of the Company, each acting singly or together and with full power of substitution, as the undersigned's true and lawful attorney-in-fact with full power and authority to act in the name of and for and on behalf of the undersigned to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 or any rule or regulation of the SEC;
- (2) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Company, Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to obtain and maintain the undersigned's filings codes, complete and execute any such Form 3, 4 or 5, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by or of, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorneyin-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of, and transactions in, securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

[The remainder of this page is left blank intentionally.]

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of the date written below.

/s/ Ying Vivian Yao ------Signature

Ying Vivian Yao

Print Name

12/01/2021

Date