Form 144 Filer Information UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 144

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information

Filer CIK0001876279Filer CCCXXXXXXXIs this a LIVE or TEST Filing?Is LIVE INFORMATIONSubmission Contact InformationImage: Contact Information

Name Phone E-Mail Address

144: Issuer Information

Name of IssuerLantheus Holdings, Inc.SEC File Number001-36569Address of Issuer331 TREBLE COVE ROAD
NORTH BILLERICA
MASSACHUSETTS
01862Phone978 671-8001Name of Person for Whose Account the Securities are To Be SoldSabens Andrea

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer

Officer

144: Securities Information

Title of the Class of Securities To Be Sold	Name and Address of the Broker	Number of Shares or Other Units To Be Sold	Aggregate Market Value		Approximate Date of Sale	Socuritios
Common	Fidelity Brokerage Services LLC 900 Salem Street Smithfield RI 02917	341	26219.49	69312588	05/13/2024	NASDAQ

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

144: Securities To Be Sold

Title of the Class	•	Nature of Acquisition	Name of Person from	Donor		 Nature of Payment *
		Transaction		Acquired	Acquired	

		Whom Acquired	a Gift?		
Common	03/03/2022 Restricted Stock Vesting	Issuer		341	03/03/2022 Compensation

* If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds
Andrea L. Sabens 201 Burlington Road, South Building Bedford MA 01730	Common	02/13/2024	341	18860.71
Andrea L. Sabens 201 Burlington Road, South Building Bedford, MA 01730	Common	03/13/2024	341	20623.68
Andrea L. Sabens 201 Burlington Road, South Building, Bedford, MA 01730	Common	04/15/2024	341	20882.84

144: Remarks and Signature

ATTENTION:	
Instruction, If Relying on Rule 10b5-1	08/11/2025
Date of Plan Adoption or Giving of	08/11/2023
Date of Notice	05/13/2024
Remarks	

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature

/s/ Gary Redman, as a duly authorized representative of Fidelity Brokerage Services LLC, as attorney-in-fact for Andrea L. Sabens

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)