Form 144 Filer Information

FORM 144

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 144

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

144: Filer Information	
Filer CIK	0001356828
Filer CCC	XXXXXXXX
Is this a LIVE or TEST Filing?	■ LIVE TEST
Submission Contact Information	
Name	
Phone	
E-Mail Address	
144: Issuer Information	
Name of Issuer	ABEONA THERAPEUTICS INC.
SEC File Number	001-15771
Address of Issuer	6555 CARNEGIE AVE, 4TH FLOOR CLEVELAND OHIO 44103
Phone	646-813-4701
Name of Person for Whose Account the Securities are To Be Sold	Alvino Mark
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 filling this notice.	
Relationship to Issuer	Director
144: Securities Information	
Title of the Class of Securities To Be Sold	Common Stock
Name and Address of the Broker	Stifel Nicolaus & Company Inc 501 N Broadway St. Louis MO 63102
Number of Shares or Other Units To Be Sold	15000
Aggregate Market Value	71168.00
Number of Shares or Other Units Outstanding	54191361
Approximate Date of Sale	11/13/2025
Name the Securities Exchange	Nasdaq

any part of the purchase price or other consideration therefor:

144: Securities To Be Sold Title of the Class Common Stock Date you Acquired 06/14/2024 Nature of Acquisition Transaction Restricted Stock Units Name of Person from Whom Acquired Issuer Is this a Gift? Date Donor Acquired Amount of Securities Acquired 15000 06/14/2024 Date of Payment Nature of Payment Cash

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 Nothing to Report 144: Remarks and Signature Remarks Date of Notice 11/13/2025

ATTENTION:

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/ Luca Lotito, as a duly authorized representative of STIFEL, as attorney-in-fact for Mark Alvino

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