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 CIK 0001967163
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 Enliven Therapeutics, Inc.

SEC File Number 001-39247

6200 LOOKOUT ROAD

Address of Issuer

BOULDER
COLORADO

80301

Phone 720-647-8519

Name of Person for Whose Account the Securities are To Be Sold

Patel Anish

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	Securities
Common	Jefferies LLC 520 Madison Ave 4th Fl New York NY 10022	14625	234585.00	41000000	03/06/2024	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	Date you	Nature of	Name of	Is	Date	Amount of	Date of	Nature of
Class	Acquired	Acquisition	Person from	this	Donor	Securities	Payment	Payment *
	_	Transaction			Acquired	Acquired		

			Whom Acquired	a Gift?		
Common	08/12/2021	Exercised Stock Options	Enliven Therapeutics		19	08/12/2021 N/A
Common	12/27/2022	Exercised Stock Options	Enliven Therapeutics		9304	12/27/2022 N/A
Common	12/27/2022	Exercised Stock Options	Enliven Therapeutics		2181	12/27/2022 N/A
Common	01/11/2023	Exercised Stock Options	Enliven Therapeutics		581	01/11/2023 N/A
Common	01/11/2023	Exercised Stock Options	Enliven Therapeutics		123	01/11/2023 N/A
Common	01/11/2023	Exercised Stock Options	Enliven Therapeutics		137	01/11/2023 N/A
Common		Options Grant	Enliven Therapeutics Inc.		2280	08/09/2022 N/A

^{*} 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 Securities Sale Sold	Gross Proceeds
Anish Patel 6200 Lookout Rd 1st FL Boulder CO 80301	Enliven Therapeutics	12/22/2023 983	17775.78
Anish Patel 6200 Lookout Rd 1st FL Boulder CO 80301	Enliven Therapeutics	12/26/2023 102	1530.51
Anish Patel 6200 Lookout Rd 1st FL Boulder CO 80301	Enliven Therapeutics	12/28/2023 2520	37995.65
Anish Patel 6200 Lookout Rd 1st FL Boulder CO 80301	Enliven Therapeutics	12/29/2023 20	300.00
Anish Patel 6200 Lookout Rd 1st FL Boulder CO 80301	Enliven Therapeutics	01/02/2024 11000	165052.47
Anish Patel 6200 Lookout Rd 1st FL Boulder CO 80301	Enliven Therapeutics	01/22/2024 4875	73782.98
Anish Patel 6200 Lookout Rd 1st FL Boulder CO 80301	Enliven Therapeutics	02/06/2024 4875	73658.23

144: Remarks and Signature

All Sales are to be made pursuant to a previously signed/adopted 10b5-1 Selling plan dated 06/29/2023, and all representations regarding material non-public information were made as o

06/29/2023, and all representations regarding material non-public information were made as of

the adoption of the plan.

Date of Notice 03/06/2024

Remarks

Date of Plan Adoption or Giving 06/29/2023 of Instruction, If Relying on Rule 10b5-1

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 Anish Patel

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