SEC Form 4									
FORM 4		UNITED STA	OMB APPROVAL						
Check this box if Section 16. Form obligations may c Instruction 1(b).			NT OF CHANGES IN BENEFICIAL OWNE d pursuant to Section 16(a) of the Securities Exchange Act of 1934	ERSHIP	OMB Number: Estimated aver hours per resp	age burden			
1. Name and Addres	1 0	m*	or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol Enliven Therapeutics, Inc. [ELVN]	5. Relationship of (Check all applica X Director	Relationship of Reporting Person(s) to Issuer eck all applicable) X Director 10% Owner				
(Last)	(Last) (First)		3. Date of Earliest Transaction (Month/Day/Year) 04/10/2024		give title	Other (specify below)			
C/O ENLIVEN T 6200 LOOKOUT		3, INC.	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Jo Line) X Form file	int/Group Filing (
(Street) BOULDER	СО	80301		Form file Person	ed by More than C	One Reporting			
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication X Check this box to indicate that a transaction was made pursuant to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Inst.		n or written plan tha	t is intended to			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 6. Ownership Form: Direct (D) or Indirect 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 7. Nature Date (Month/Day/Year) Execution Date, if any Securities Beneficially of Indirect Beneficial Transaction Code (Instr (Month/Day/Year) Owned Following 8) (I) (Instr. 4) Ownership (Instr. 4) Reported Transaction(s) (A) or (D) Code v Price Amount (Instr. 3 and 4) 04/10/2024 **M**⁽¹⁾ A \$12.6 35,941 D Common Stock 13,600 **S**⁽¹⁾ \$21.0106(2) Common Stock 04/10/2024 13,600 D 22,341 D **M**⁽¹⁾ Common Stock 04/11/2024 48,820 A \$12.6 71,161 D **M**⁽¹⁾ Common Stock 75,741 04/11/2024 4,580 A \$19.68 D **S**(1) 04/11/2024 30.300 D \$23,1361(3) 45,441 D Common Stock Common Stock 04/11/2024 **S**⁽¹⁾ 20,032 D \$24.9951⁽⁴⁾ 25,409 D

Common Stock 04/11/20				2024			S ⁽¹⁾	3,068		D \$25.2094		(5) 22,341		D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Executio Security or Exercise (Month/Day/Year) if any			Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		nd	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab	Expirat le Date	ion	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$12.6	04/10/2024			M ⁽¹⁾			13,600	(6)	10/19/2	028	Common Stock	13,600	\$0	48,820	D	
Stock Option (right to buy)	\$12.6	04/11/2024			M ⁽¹⁾			48,820	(6)	10/19/2	028	Common Stock	48,820	\$0	0	D	
Stock Option (right to buy)	\$19.68	04/11/2024			M ⁽¹⁾			4,580	(6)	05/16/2	029	Common Stock	4,580	\$0	75,742	D	

Explanation of Responses:

1. The option exercises and sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on October 19, 2023.

2. This transaction was executed in multiple trades at prices ranging from \$21.00 to \$21.16. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price.

3. This transaction was executed in multiple trades at prices ranging from \$23.00 to \$23.94. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price.

4. This transaction was executed in multiple trades at prices ranging from \$24.015 to \$25.01. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price.

5. This transaction was executed in multiple trades at prices ranging from \$25.02 to \$25.485. The price reported above reflects the weighted average sale price. The Reporting Person undertakes to provide upon request by the staff of the Securities and Exchange Commission, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each separate sale price 6. All of the shares subject to this option are fully vested and exercisable as of the date hereof.

> /s/ Ben Hohl, by power of attorney

04/12/2024

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 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.