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## FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287									
Estimated average burden									
hours per response:	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5
obligations may continue. See Instruction 1(b).

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Kintz Samuel			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Enliven Therapeutics, Inc.</u> [ELVN]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Kinz Samuer				X	Director	10% Owner					
(Last)	t) (First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/28/2024	X	Officer (give title below)	Other (specify below)					
C/O ENLIVEN THERAPEUTICS, INC.			05/20/2024		PRESIDENT A	AND CEO					
6200 LOOKOUT ROAD			4. If Amendment, Date of Original Filed (Month/Day/Year)	ng (Check Applicable							
(Street)				X	Form filed by One Re	porting Person					
BOULDER	СО	80301			Form filed by More th Person	an One Reporting					
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication	Rule 10b5-1(c) Transaction Indication							
			X Check this box to indicate that a transaction was made pursuant satisfy the affirmative defense conditions of Rule 10b5-1(c). See	to a contract, instruction or written plan that is intended to Instruction 10.							

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	05/28/2024		<b>M</b> <sup>(1)</sup>		12,000	A	\$1.12	12,000	D	
Common Stock	05/28/2024		<b>S</b> <sup>(1)</sup>		6,681	D	<b>\$</b> 22.8643 <sup>(2)</sup>	5,319	D	
Common Stock	05/28/2024		<b>S</b> <sup>(1)</sup>		5,219	D	<b>\$</b> 23.5715 <sup>(3)</sup>	100	D	
Common Stock	05/28/2024		<b>S</b> <sup>(1)</sup>		100	D	\$24.34	0	D	
Common Stock								1,087,525	Ι	See footnote <sup>(4)</sup>
Common Stock								88,531	Ι	See footnote <sup>(5)</sup>
Common Stock								88,531	I	See footnote <sup>(6)</sup>

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			1							-					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)				6. Date Exerc Expiration Da (Month/Day/h	ate	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 Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$1.12	05/28/2024		M <sup>(1)</sup>			12,000	(7)	06/16/2030	Common Stock	12,000	\$0	188,841	D	

#### Explanation of Responses:

1. The option exercise and sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on June 26, 2023.

This transaction was executed in multiple trades at prices ranging from \$22.275 to \$23.2719. 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.
 This transaction was executed in multiple trades at prices ranging from \$23.28 to \$23.96. 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. The shares are held of record by The Kintz & Egan Trust Dated March 30, 2019 for which the reporting person serves as trustee.

5. The shares are held of record by an irrevocable trust dated October 26, 2021 for the benefit of the Reporting Person's elder son and for which the Reporting Person serves as an investment advisor.

6. The shares are held of record by an irrevocable trust dated October 26, 2021 for the benefit of the Reporting Person's younger son and for which the Reporting Person serves as an investment advisor. 7. All of the shares subject to this option are fully vested and exercisable as of the date hereof.

> <u>/s/ Ben Hohl, by power of</u> attorney

05/30/2024

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.