FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* <u>Kintz Samuel</u>							2. Issuer Name and Ticker or Trading Symbol Enliven Therapeutics, Inc. [ELVN]								5. Relationship of Report (Check all applicable) X Director		10% Own		
(Last) (First) (Middle) C/O ENLIVEN THERAPEUTICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 04/25/2024								X Officer (give title below) be PRESIDENT AND C				specify	
6200 LOOKOUT ROAD						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	Street) BOULDER CO 80301												X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(City) (State) (Zip)				R	Rule 10b5-1(c) Transaction Indication													
							Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.												
		Tab	le I -	Non-Deri	ivativ	e Sec	urit	ies A	cquir	ed, D	isposed o	of, or B	eneficial	ly Owned					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye						Execution Date,		3. Transaction Code (Instr. 8)					Securitie Benefici Owned F	Securities Beneficially Owned Following		Direct Ir ndirect B tr. 4) O	. Nature of ndirect eneficial ownership		
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3	ion(s)		"	nstr. 4)	
Common Stock 04/25/202						4			M ⁽¹⁾		12,000	A	\$1.12	12,000		D			
Common Stock 04/25/202-						4			S ⁽¹⁾		12,000	D	\$16.8917	2) 0		D			
Common Stock														1,08	7,525		1 "	ootnote ⁽³⁾	
Common Stock													88,531		:		ootnote ⁽⁴⁾		
Common Stock													88,	88,531			bee bootnote ⁽⁵⁾		
		٦	Table						•	,	sposed of , converti	,		Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion Date (Month/Day/Year) Date (Month/Day/Year) Security				vative urities uired or oosed O) (Instr	Expiration Date (Month/Day/Year) U				7. Title and Amount of Securities I Underlying Derivative Security (Instr. 3 and 4)		9. Number derivativ Securitie Beneficia Owned Following Reported Transact (Instr. 4)	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$1.12	04/25/2024			M ⁽¹⁾			12,000		(6)	06/16/2030	Commo Stock	n 12,000	\$0 200,8		41	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.
- 2. This transaction was executed in multiple trades at prices ranging from \$16.5946 to \$17.336. 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. The shares are held of record by The Kintz & Egan Trust Dated March 30, 2019 for which the reporting person serves as trustee.
- 4. 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.
- 5. 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.
- 6. The option, originally for 344,550 shares, is subject to an early exercise provision and is immediately exercisable. Shares subject to the option vest in 48 equal monthly installments beginning on May 3, 2020.

/s/ Ben Hohl, by power of attorney

04/29/2024

** Signature of Reporting Person

Date

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.