FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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

1. Name and Address of Reporting Person* Kintz Samuel (Last) (First) (Middle)				<u>Er</u>	S. Issuer Name and Ticker or Trading Symbol Enliven Therapeutics, Inc. [ELVN] 3. Date of Earliest Transaction (Month/Day/Year)									icable) or r (give title	•	on(s) to Iss 10% Ov Other (s below)	vner			
C/O ENI	,	THERAPEUTICS, INC.				4. If Amendment, Date of Original Filed (Month/Day/Year)									President and CEO 6. Individual or Joint/Group Filing (Check Applicable					
(Street)	ER C	O :	80301		-							Lir	X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	tate) ((Zip)		Ri	Check	this b	oox to ir	ndicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to ve defense conditions of Rule 10b5-1(c). See Instruction 10.											
		Tab	le I - I	Non-Deri	vative	e Sec	uriti	ies A	cquir	ed, D)isposed (of, or B	eneficia	Ily Owne	d					
		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)				Acquired (A) or (D) (Instr. 3, 4 and 5)		Securition Benefici	5. Amount of Securities Beneficially Owned Following		Direct Ir Indirect B tr. 4) O	7. Nature of Indirect Beneficial Ownership						
									Code	v	Amount	(A) or (D)	Price	Transac	Reported Transaction(s) (Instr. 3 and 4)		"	nstr. 4)		
Common	Stock			12/21/20)23				M ⁽¹⁾		20	A	\$1.12		20	I	D			
Common Stock		12/21/20)23				S ⁽¹⁾		20	D	\$13	3 0		I	D					
Common Stock		12/22/20)23			M ⁽¹⁾		8,175	A	\$1.12	2 8,175		I	D						
Common	Stock			12/22/20)23				S ⁽¹⁾		8,175	D	\$13.0465	0		I	D			
Common	Stock													1,087,525 I				ee ootnote ⁽³⁾		
Common Stock													88,531				ee ootnote ⁽⁴⁾			
Common Stock												88,531				ee ootnote ⁽⁵⁾				
		Т	able								sposed of			y Owned						
1. Title of Derivative Security (Instr. 3)	Title of 2. 3. Transaction activative Conversion curity or Exercise (Month/Day/Year) if any Co			4. Transa Code (5. Number of of Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (I or Indire	Ownership	Beneficial Ownership			
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares							
Stock Option (right to buy)	\$1.12	12/21/2023			M ⁽¹⁾			20	((6)	06/15/2030	Commo: Stock	n 20	\$0.00	316,7	25	D			
Stock Option (right to buy)	\$1.12	12/22/2023			M ⁽¹⁾			8,175		(6)	06/15/2030	Commo	8,175	\$0.00	308,5	50	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 June 26, 2023.
- 2. This transaction was executed in multiple trades at prices ranging from \$13.00 to \$13.2813. 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

Remarks:

/s/ Ben Hohl, by power of attorney

12/26/2023

** Signature of Reporting Person

- * 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.