SEC Form 4	
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FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	VAL
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Filed pursuant to Section 16(a) of the Securities
or Section 30(h) of the Investment Com

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 Add	1 0	Person [*]	2. Issuer Name and Ticker or Trading Symbol Enliven Therapeutics, Inc. [ELVN]		ationship of Reporting Pe < all applicable)	erson(s) to Issuer		
Lyssikatos J	<u>loseph P</u>			X	Director	10% Owner		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/19/2023	X Officer (give title Other (s below)		,		
C/O ENLIVE	N THERAPEU	TICS, INC.		Chief Scientific Officer				
6200 LOOKO	UT ROAD		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Fili	ng (Check Applicable		
(Street)				X	Form filed by One Re	porting Person		
BOULDER	СО	80301		Form filed by More than One Reporting Person		an One Reporting		
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication					
			Check this box to indicate that a transaction was made pursuant to satisfy the affirmative defense conditions of Rule 10b5-1(c). See In			n that is intended to		

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)		4. Securities Disposed O			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	12/19/2023		M ⁽¹⁾		200	A	\$1.12	200	D	
Common Stock	12/19/2023		S ⁽¹⁾		200	D	\$13	0	D	
Common Stock	12/20/2023		M ⁽¹⁾		8,688	A	\$1.12	8,688	D	
Common Stock	12/20/2023		S ⁽¹⁾		8,688	D	\$13.0117(2)	0	D	
Common Stock								1,117,035	Ι	See footnote ⁽³⁾

	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)	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)		of Deri Sec Acq (A) o Disp of (I	osed)) tr. 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	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	12/19/2023		M ⁽¹⁾			200	(4)	06/15/2030	Common Stock	200	\$0.00	323,804	D	
Stock Option (right to buy)	\$1.12	12/20/2023		M ⁽¹⁾			8,688	(4)	06/15/2030	Common Stock	8,688	\$0.00	315,116	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 \$13.18. 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 by The Lyssikatos Revocable Trust 12/15/2011 for which the Reporting Person serves as trustee.

4. 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

12/21/2023

** 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.