FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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* Hohl Benjamin			2. Issuer Name and Ticker or Trading Symbol Enliven Therapeutics, Inc. [ELVN]		Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last)	(First) THERAPEUT	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/22/2023	X	Officer (give title below) Chief Financia	Other (specify below)				
6200 LOOKOUT ROAD			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)						
,				X	Form filed by One Reporting Person					
(Street) BOULDER	CO	80301			Form filed by More th Person	an One Reporting				
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication	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.							
				e						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction Date 2A. Deemed Execution Date, 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 6. Ownership Form: Direct 7. Nature of Indirect 1. Title of Security (Instr. 3) 5. Amount of Transaction Securities if any (Month/Day/Year) (Month/Day/Year) Code (Instr. Beneficially (D) or Indirect **Beneficial** 8) Owned Following Reported Ownership (Instr. 4) (A) or (D) Price Transaction(s) ν Code Amount (Instr. 3 and 4) Common Stock 12/22/2023 $M^{(1)}$ 1,030 1,030 A \$2.48 D Common Stock 12/22/2023 $S^{(1)}$ \$15.0728(2) 1,030 D 0 D Common Stock $M^{(1)}$ 12/26/2023 100 A \$2.48 100 D $S^{(1)}$ Common Stock 12/26/2023 100 D \$15 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)	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 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 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				
Employee Stock Option (right to buy)	\$2.48	12/22/2023		M ⁽¹⁾			1,030	(3)	08/02/2031	Common Stock	1,030	\$0.00	261,090	D	
Employee Stock Option (right to buy)	\$2.48	12/26/2023		M ⁽¹⁾			100	(3)	08/02/2031	Common Stock	100	\$0.00	260,990	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 \$15.00 to \$15.24. 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 option, originally for 262,120 shares, vested as to one-fourth of the shares vests on August 2, 2022, and the remainder of the shares vest in 36 equal monthly installments thereafter.

Remarks:

/s/ Benjamin Hohl 12/27/2023

** 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.