Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Vashington,	D.C. 20549	
-------------	------------	--

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB API	PROVAL
OMB Number:	3235-0287
Estimated average	e burden
hours per respons	se: 0.5

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*     Heyman Richard A.				2. Issuer Name and Ticker or Trading Symbol Enliven Therapeutics, Inc. [ ELVN ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner										
(Last)	(Fir	,	Mido	,	3. Date of Earliest Transaction (Month/Day/Year) 02/15/2024										er (give title	e		(specify				
C/O ENLIVEN THERAPEUTICS, INC. 6200 LOOKOUT ROAD					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person								
(Street)					Bu	D. I. 4015 4(1) Transis is 1 is is										Form filed by More than One Reporting Person						
(City) (State) (Zip)					X	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.																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye			ar) Ex	r) 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		ction D	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and				5. Amou Securiti Benefic Owned Followin	es ially		ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
								Со	de	V A	mount (	A) or D)	Price		Reporte Transac (Instr. 3	tion(s)						
Common Stock 02/15/20			02/15/2024	1			S	(1)		1,270	D	\$17.415	153 <sup>(2)</sup> 144,74		1,740	D						
Common	Stock													37,407		I		See footnote <sup>(3)</sup>				
Common Stock														29,216			Ι	See footnote <sup>(4)</sup>				
	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)	Ex if a	. Deemed ecution Date, any onth/Day/Year)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				er Expiration Date Expiration Date (Month/Day/Year)  6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title a Amount Security Underly Derivati Security 3 and 4				De Se	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownersh Form: Direct (D) or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)			
					Code	v	(A)	(D)	Da Ex	ite ercisable	Expiration Date	Title	Amount or Number of Shares									

## **Explanation of Responses:**

- 1. The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on July 17, 2023.
- 2. This transaction was executed in multiple trades at prices ranging from \$17.25 to \$17.74. 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 Richard A. Heyman and Anne E. Daigle Trust, dated November 1, 2016 for which the Reporting Person serves as trustee.
- 4. The shares are held of record by RAHD Capital LLC for which the Reporting Person serves as a managing member.

/s/ Ben Hohl, by power of

02/20/2024

attorney

\*\* Signature of Reporting Person

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.