FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Nachineton	D C	20540	
Washington,	D.C.	20549	

nis box if no longer subject to	ST
16. Form 4 or Form 5	
ons may continue. See	

ATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

Check tl Section obligation Instruction 1(b)

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1(c). Se	ee Instruction 1	0.																	
Name and Address of Reporting Person* Heyman Richard A.					2. Issuer Name and Ticker or Trading Symbol Enliven Therapeutics, Inc. [ELVN]							(Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Heyman Kichard A.													✓ Dire	ctor		10%	Owner		
(Last) (First) (Middle) C/O ENLIVEN THERAPEUTICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 10/01/2024								Officer (give title Other (specify below)						
6200 LOOKOUT ROAD				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	ER CO	8	0301											Forn	n filed by C n filed by M on		•		
(City)	(St	ate) (Ž	Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date		2. Transaction Date (Month/Day/Ye	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		ction	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an				Beneficially Owned Following			ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Co	de	v	Amount	(A) or (D)	Pri	ice		ed ction(s) 3 and 4)					
Common	Common Stock 10/01/2024			4			S((1)		518	D	\$2	27.5373 ⁽²	2) 12	8,585		D		
Common	Stock													1 37 407 I I			See footnote ⁽³⁾		
Common	Stock													1 27 918 1 1 1			See footnote ⁽⁴⁾		
	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) 1. Title of Conversion or Exercise Price of Derivative Security 2. Conversion Date (Month/Day/Year) 3. Transaction Date Execution Date, if any (Month/Day/Year)					Transaction of Code (Instr. Derivative		ative ities red sed 3, 4	Expiration Date (Month/Day/Year) est			Ai Se Ui De Se	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. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Code	Code V (A) (D) Date Exercisal					Expirati Date			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 \$27.52 to \$27.54. 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

10/03/2024

<u>attorney</u>

** 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.