FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

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

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* 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) Director 10% Owner Officer (give title Other (specify below) below)							
(Last) (First) (Middle) C/O ENLIVEN THERAPEUTICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 08/15/2024														
6200 LOOKOUT ROAD					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) BOULDER CO 80301														Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)																
		Table	 - 	Non-Deriva	tive	Secui	rities	Acqu	uired	, Dis	posed o	of, or	Benef	iciall	y Own	ed			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yea	ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Cod	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Cod	e V	An	nount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		, ,		, ,	
Common	Stock			08/15/2024	1			S ⁽¹			650	D	\$22.81	62(2)	130),993		D	
Common	Stock			08/15/2024	1			S ⁽¹			620	D	\$23.70)27(3)	130),373		D	
Common	Stock														37	,407			See footnote ⁽⁴⁾
Common	Stock													27,918				See footnote ⁽⁵⁾	
		Та	ble	II - Derivati (e.g., pu											Owne	d			
Security or (Instr. 3) Pri	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	ransaction e 3A. Deemed Execution Date,		4. Transaction Code (Instr. 8) 5. Num of Derivat Securit Acquire (A) or Dispos of (D) (Instr. 3 and 5)		mber ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. T Am Sec Und Der Sec	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Price of erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)		Date Exercis	ahle	Expiration Date	n Title	Amou or Numb of Share	er					

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 \$22.36 to \$23.3588. 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. This transaction was executed in multiple trades at prices ranging from \$23.44 to \$23.77. 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
- 4. 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.
- 5. 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 08/19/2024 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.