SEC For	m 4 FORM	4	UNIT	ED ST		S SE	CU	IRITI	ES A		EXCHA	NGE	сомм	ISSION					
				•	STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549											OMB APPROVAL			
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).					iled pur	ENT OF CHANGES IN BENEFICIAL OWNE									SHIP OMB Number: 3235 Estimated average burden hours per response:			3235-0287 0.5	
1. Name and Address of Reporting Person [*] Ballal Rahul D.						or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol Enliven Therapeutics, Inc. [ELVN]									5. Relationship of Reporting Pers (Check all applicable) X Director			uer	
(Last) (First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/20/2024								Officer (give title below)			Other (s below)		
1	C/O ENLIVEN THERAPEUTICS, INC. 6200 LOOKOUT ROAD				_ 4.	Line) X F								ie)	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person				
(Street) BOULD	ER C	CO 80301													Form filed by More than One Reporting Person				
(City)	(City) (State) (Zip)					Rule 10b5-1(c) Transaction Indication X 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.													
		Tat	ole I - N	Non-Der	vativ	e Sec	curit	ties A	cquire	ed, D	isposed c	of, or B	eneficia	lly Owned	d				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/*					Year) if any				action (Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an				ies cially Following	Form:	Direct Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D)	Price		action(s) 3 and 4)			instr. 4)		
Common Stock 03/20/20				2024	24			M ⁽¹⁾		13,278	Α	\$5.52	35	35,619 ⁽²⁾		D			
Common Stock 03/20/20								S ⁽¹⁾		13,278	D	\$19.164		22,341		D			
			Table I								sposed of, , converti			/ Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e i s i illy i	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$5.52	03/20/2024	,		M ⁽¹⁾		13,278		(4)		01/27/2032	Commo Stock	ⁿ 13,278	\$0	19,571	(2)	D		
Explanation	n of Respon	ses:																	

1. The option exercise and sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on October 19, 2023.

2. The number of shares beneficially owned (i) reflects the 1-for-4 reverse stock split of the Issuer's Common Stock effected February 23, 2023 (the "Stock Split") and (ii) has been adjusted following an internal review of the Reporting Person's holdings.

3. This transaction was executed in multiple trades at prices ranging from \$19.005 to \$19.405. 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 option, originally for 32,849 shares, which share amount reflects the Stock Split, vested as to one-fourth of the shares on January 28, 2023, and the remainder of the shares vest in 12 equal quarterly installments thereafter.

/s/ Ben Hohl, by power of	03/2		
<u>attorney</u>	03/2.		
** Signature of Reporting Person	Date		

3/22/2024

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.