| SEC Form 4 | |
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FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| 1. Name and Add Patel Anish | . Name and Address of Reporting Person [*] Patel Anish | | 2. Issuer Name and Ticker or Trading Symbol <u>Enliven Therapeutics, Inc.</u> [ELVN] | | ationship of Reporting Per < all applicable) Director | 10% Owner | | | | |
|--------------------------------|--|----------------------|--|-------|---|---------------------------------------|--|--|--|--|
| (Last) C/O ENLIVE | (First) | (Middle) CS, INC. | 3. Date of Earliest Transaction (Month/Day/Year) 05/14/2024 | X | Officer (give title below) CHIEF OPERATING | Other (specify below) G OFFICER | | | | |
| 6200 LOOKO | 200 LOOKOUT ROAD | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | Line) | | | | | | |
| (Street) BOULDER | СО | 80301 | | X | Form filed by More that Person | • | | | | |
| (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. | | | | | | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | | | | | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|---------------------------------|--|---|-------------------------|---|--------|---------------------|--------|---|---|---|--|
| | | | Code | v | Amount | (A) or (D) Price | | Transaction(s) (Instr. 3 and 4) | | | |
| Common Stock | 05/14/2024 | | M ⁽¹⁾ | | 1,107 | A | \$2.48 | 1,107 | D | | |
| Common Stock | 05/14/2024 | | S ⁽¹⁾ | | 1,107 | D | \$25 | 0 | D | | |
| Common Stock | | | | | | | | 394,027 | Ι | See footnote ⁽²⁾ | |

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) | | of | | 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 | 05/14/2024 | | M ⁽¹⁾ | | | 1,107 | (3) | 03/25/2031 | Common Stock | 1,107 | \$0 | 54,475 | D | |

Explanation of Responses:

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 June 29, 2023.

2. The shares are held by The Patel / Dong Family Trust Dated August 24 2017 for which the Reporting Person serves as trustee.

3. The option, originally for 75,620 shares, vests in 48 equal monthly installments beginning on January 14, 2021.

/s/ Ben Hohl, by power of

attorney ** Signature of Reporting Person Date

05/16/2024

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.