FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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 Address of Reporting Person* | | | | | | 2. Issuer Name and Ticker or Trading Symbol Structure Therapeutics Inc. [GPCR] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | | |
|--|---|--|--|---------|---------------------------------------|--|---|--------|---|--------|--|--|---|---|--|---|--|--|--|--|
| Stevens Raymond C | | | | | | . , | | | | | | | | Director | | | 10% C | wner | | |
| (Last) (First) (Middle) | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 06/12/2024 | | | | | | | | below) | (give title | | below) | | | |
| C/O STRUCTURE THERAPEUTICS INC. | | | | | | | | | | | | | | | CHIEF EXECUTIVE OFFICER | | | ER | | |
| 601 GATEWAY BLVD., SUITE 900 | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | Individual or Joint/Group Filing (Check Applicable Line) | | | | | | |
| (Street) SOUTH SAN CA 94080 | | | | | | | | | | | | | Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | | |
| FRANCISCO | | | | Ri | Rule 10b5-1(c) Transaction Indication | | | | | | | | | | | | | | | |
| (City) (State) (Zip) | | | | | | 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. | | | | | | | | | | | | | | |
| | | Tab | le I - No | n-Deriv | vative | e Se | curit | ies Ac | quired | , Dis | sposed o | f, or Be | neficial | ly Owned | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da | | | | | | ar) E | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5) | | | Beneficially Owned Followin | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | | |
| Ordinary Shares 06/12/2 | | | | | 2/2024 | 2024 | | | M | | 99,999 | A | \$0.39 | 743, | 743,345 | | D | | | |
| Ordinary Shares 06/12/2 | | | | | 2/2024 | 2024 | | | M | 50,001 | | A | \$0.48 | 793, | 793,346 | | D | | | |
| Ordinary Shares | | | | | | | | | | | | | | 1,554,586 | | | | See footnote ⁽¹⁾ | | |
| | | 1 | Table II - | | | | | | | | osed of, converti | | | Owned | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deem Execution if any (Month/Da | Date, | 4. Transactio Code (Instr 8) | | 5. Number of Of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date E Expiration (Month/I | on Dat | | 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 Indirect (I) (Instr. 4 | Beneficial Ownership (Instr. 4) | | |
| | | | | | Code | v | (A) | (D) | Date Exercisa | ıble | Expiration Date | Title | Amount or Number of Shares | | | | | | | |
| Share Option (right to buy) | \$0.39 | 06/12/2024 | | | M | | | 99,999 | 05/16/20 | 019 | 01/21/2030 | Ordinary Shares | 99,999 | \$0 1 | | D | | | | |
| Share Option (right to buy) | \$0.48 | 06/12/2024 | | | M | | | 50,001 | (2) | | 01/21/2031 | Ordinary Shares | 50,001 | \$0 | 488,7 | 766 | D | | | |

Explanation of Responses:

- 1. By Raymond Stevens and Vivian Urena-Stevens, as Co-Trustees of the Stevens 2001 Revocable Trust, dated March 28, 2001.
- 2. The shares vest in a series of 48 successive equal monthly installments beginning one month after January 22, 2021.

/s/ Jun Yoon, Attorney-in-Fact 06/13/2024

** 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.