FORM 4

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 | | | | | | | | |

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

| | | | | | 01 000 | 1011 30(11) | or tile | investment C | ompan | ny Act o | 11340 | | | | | | |
|--|---|--|--|---------|--|--|------------------|--|---------------|----------|--|--|---|---|---|---------------------------------------|--|
| 1. Name and Address of Reporting Person* LAURENCIN CATO T | | | | | | 2. Issuer Name and Ticker or Trading Symbol Alkermes plc. [ALKS] | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | |
| | | | | | Date of Earliest Transaction (Month/Day/Year) | | | | | | | | (give title | Other (| I | | |
| (Last) | (F | irst) | (Middle) | | 05/31/2024 | | | | | | | | below) | (give title | below) | | |
| CONNAUGHT HOUSE | | | | 4 | If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | 6. In | 6. Individual or Joint/Group Filing (Check Applicable | | | | |
| 1 BURLINGTON ROAD | | | | |] | | | | | | | | Line) | | | | |
| | | | | | | | | | | | | | Form filed by One Reporting Person Form filed by More than One Reporting | | | | |
| (Street) | | | 4 114 | | | | | | | | | | Person | | nan One Repo | Tung | |
| DUBLIN | BLIN 4 Ireland | | 4 Ireland | Ī | Rule 10b5-1(c) Transaction Indication | | | | | | | | | | | | |
| (City) | (9 | tate) | (7in) | ' | Tale 1000 1(0) Hallbaction 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. | | | | | | | | | | | | |
| and animitative deficition of their root root requirements. | | | | | | | | | | | | | | | | | |
| | | Tal | ole I - Non-De | erivati | ive Se | curitie | s A | quired, D | ispos | sed of | f, or Ber | neficiall | y Owned | | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date | | | | | 2A. Deemed Execution Date, | | | 3. 4. Securities Acquired (A) Transaction Disposed Of (D) (Instr. 3, 4 | | | | | 5. Amour Securitie | | | 7. Nature of Indirect | |
| | | | | | Day/Year) if any (Month/Day/Yea | | | Code (Instr. 5) | | | , | Beneficia Owned F | ly (D) o |) or Indirect (Instr. 4) | Beneficial Ownership | | |
| | | | | | (| | · · | ٠. | A (A) or | | 1 | Reported Transaction(s) | | (| (Instr. 4) | | |
| | | | | | | | Code V | An | Amount (A) 01 | | Price | (Instr. 3 and 4) | | | | | |
| | | | Table II - Der | | | | | | | | | | 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 | Code | saction (Instr. | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exerc Expiration Da (Month/Day/\) | ate | and | 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(: (Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | |
| | | | | Code | e V | (A) | (D) | Date Exercisable | Expir Date | iration | Title | Amount or Number of Shares | | | | | |
| Restricted Stock Unit Award | (1) | 05/31/2024 | | A | | 8,013 | | 05/31/2025 ⁽²⁾ | | (2) | Ordinary Shares | 8,013 | \$0 | 8,013 | D | | |
| Non Qualified Stock Option (Right to Buy) | \$23.4 | 05/31/2024 | | A | | 17,492 | | 05/31/2025 ⁽³⁾ | 05/31 | 1/2034 | Ordinary Shares | 17,492 | \$0 | 17,492 | D | | |

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one ordinary share.
- 2. Shares subject to the restricted stock unit award vest in full on 5/31/2025.
- 3. Shares subject to the stock option award vest and become exercisable in full on 5/31/2025.

/s/ Shantale Greenson, attorneyin-fact for Cato T. Laurencin

** 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.