| SEC Form 4 |  |
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## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| OMB Number:         | 3235-0287 |  |  |  |  |  |  |
|---------------------|-----------|--|--|--|--|--|--|
| Estimated average I | burden    |  |  |  |  |  |  |
| hours per response  | 0.5       |  |  |  |  |  |  |

| 1. Name and Addres<br>FRATES JAN<br>(Last)<br>CONNAUGHT<br>1 BURLINGTO | (First)<br>HOUSE | on*<br>(Middle) | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br><u>Alkermes plc.</u> [ ALKS ] 3. Date of Earliest Transaction (Month/Day/Year)<br>02/14/2013 |                        | tionship of Reporting Perso<br>all applicable)<br>Director<br>Officer (give title<br>below)<br>SVP & CFO, Alker | 10% Owner<br>Other (specify<br>below) |
|--|------------------|-----------------|--|------------------------|---|---------------------------------------|
| (Street)<br>DUBLIN 4<br>IRELAND<br>(City)                              | (State)          | (Zip)           | 4. If Amendment, Date of Original Filed (Month/Day/Year)   | 6. Indiv<br>Line)<br>X | idual or Joint/Group Filing (<br>Form filed by One Repor<br>Form filed by More than<br>Person                   | ting Person                           |

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

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transa<br>Code (<br>8) |   | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and 5) |              |                          | , 4 and 5) Securities<br>Beneficially<br>Owned Following |   | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |
|---------------------------------|--|---|------------------------------|---|--|--------------|--------------------------|--|---|---|
|                                 |  |   | Code                         | v | Amount   | (A) or Price |                          | Reported<br>Transaction(s)<br>(Instr. 3 and 4)           |   | (Instr. 4)  |
| Ordinary Shares                 | 02/14/2013                                 |   | M <sup>(1)</sup>             |   | 8,750  | A            | <b>\$9.97</b>            | 100,957  | D |   |
| Ordinary Shares                 | 02/14/2013                                 |   | <b>S</b> <sup>(2)</sup>      |   | 8,750  | D            | \$21.3433 <sup>(3)</sup> | 92,207   | D |   |
| Ordinary Shares                 |  |   |                              |   |  |              |                          | 4,000  | Ι | By Sons   |

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)      | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Code (           | Transaction of<br>Code (Instr. Derivative |     | ction<br>nstr.<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4 |                     | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | Expiration Date<br>(Month/Day/Year)    |     | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |   | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|--|---|--|---|------------------|---|-----|--|---------------------|--|--------------------|--|-----|--|---|--|--|--|
|  |   |  |   | Code             | v   | (A) | (D)  | Date<br>Exercisable | Expiration<br>Date   | Title              | Amount<br>or<br>Number<br>of<br>Shares |     |  |   |  |  |  |
| Non<br>Qualified<br>Stock<br>Option<br>(Right to<br>Buy) | \$9.97  | 02/14/2013                                 |   | M <sup>(1)</sup> |   |     | 8,750  | (4)                 | 04/25/2013   | Ordinary<br>Shares | 8,750                                  | \$0 | 8,750  | D |  |  |  |

#### Explanation of Responses:

1. This option exercise was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.

2. This sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.

3. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$21.2801 to \$21.49. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.

4. These options are fully vested in accordance with their terms.

| <u>/s/ Jennifer Baptiste, attorney-</u> | <u>/s/</u> | Jennifer | Baptiste, | attorney- |
|---|------------|----------|-----------|-----------|
|---|------------|----------|-----------|-----------|

in-fact for James M. Frates

\*\* Signature of Reporting Person Date

02/14/2013

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.