

Peterson Rebecca
 Form 4
 November 16, 2012

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Peterson Rebecca

2. Issuer Name and Ticker or Trading Symbol
 Alkermes plc. [ALKS]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 852 WINTER ST.
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 11/15/2012

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 SVP, Corporate Communications

WALTHAM, MA 02451

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

(City) (State) (Zip)

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) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
| | | | Code | V | Amount (A) or (D) Price | | |
| Ordinary Shares | 11/15/2012 | | M ⁽¹⁾ | | 3,815 A \$ 12.16 | D | |
| Ordinary Shares | 11/15/2012 | | S ⁽²⁾ | | 3,815 D \$ 18.9766 | D | |
| Ordinary Shares | 11/15/2012 | | M ⁽¹⁾ | | 6,000 A \$ 12.3 | D | |
| Ordinary Shares | 11/15/2012 | | S ⁽²⁾ | | 6,000 D \$ 18.9766 | D | |
| | 11/15/2012 | | M ⁽¹⁾ | | 3,610 A \$ 8.55 | D | |

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| | | | | | | | | |
|-----------------|------------|------------------|-------|---|-------------------|-------|--|---|
| Ordinary Shares | | | | | | | | |
| Ordinary Shares | 11/15/2012 | S ⁽²⁾ | 3,610 | D | \$ 18.9766 (3) | 0 | | D |
| Ordinary Shares | 11/15/2012 | M ⁽¹⁾ | 5,625 | A | \$ 12.29 | 5,625 | | D |
| Ordinary Shares | 11/15/2012 | S ⁽²⁾ | 5,625 | D | \$ 19.1322 (4) | 0 | | D |
| Ordinary Shares | 11/15/2012 | M ⁽¹⁾ | 7,813 | A | \$ 11.74 | 7,813 | | D |
| Ordinary Shares | 11/15/2012 | S ⁽²⁾ | 7,813 | D | \$ 19.1322 (4) | 0 | | D |
| Ordinary Shares | 11/16/2012 | M ⁽¹⁾ | 2,687 | A | \$ 11.74 | 2,687 | | D |
| Ordinary Shares | 11/16/2012 | S ⁽²⁾ | 2,687 | D | \$ 19 | 0 | | D |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474
(9-02)

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. 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 Underlying Securities (Instr. 3 and 4) | | |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|-----------------|----------------------------|
| | | | | Code | V (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Employee Stock Option (Right to Buy) | \$ 12.16 | 11/15/2012 | | M ⁽¹⁾ | 3,815 | 12/10/2004 ⁽⁵⁾ | 12/10/2013 | Ordinary Shares | 3,815 |

| | | | | | | | | |
|--|----------|------------|------------------|-------|---------------------------|------------|--------------------|-------|
| Employee Stock Option (Right to Buy) | \$ 12.3 | 11/15/2012 | M ⁽¹⁾ | 6,000 | 07/12/2005 ⁽⁵⁾ | 07/12/2014 | Ordinary Shares | 6,000 |
| Employee Stock Option (Right to Buy) | \$ 8.55 | 11/15/2012 | M ⁽¹⁾ | 3,610 | 05/26/2010 ⁽⁶⁾ | 05/26/2019 | Ordinary Shares | 3,610 |
| Employee Stock Option (Right to Buy) | \$ 12.29 | 11/15/2012 | M ⁽¹⁾ | 5,625 | 05/27/2009 ⁽⁵⁾ | 05/27/2018 | Ordinary Shares | 5,625 |
| Employee Stock Option (Right to Buy) | \$ 11.74 | 11/15/2012 | M ⁽¹⁾ | 7,813 | 05/17/2011 ⁽⁷⁾ | 05/17/2020 | Ordinary Shares | 7,813 |
| Employee Stock Option (Right to Buy) | \$ 11.74 | 11/16/2012 | M ⁽¹⁾ | 2,687 | 05/17/2011 ⁽⁷⁾ | 05/17/2020 | Ordinary Shares | 2,687 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|-------------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Peterson Rebecca 852 WINTER ST. WALTHAM, MA 02451 | | | SVP, Corporate Communications | |

Signatures

/s/ Jennifer Baptiste, attorney-in-fact for Rebecca Peterson

11/16/2012

__Signature of Reporting Person

Date

Explanation of Responses:

* 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).

(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 \$18.87 to \$19.01. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.

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- (4) The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$19.01 to \$19.46. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.
- (5) These options are fully vested in accordance with their terms.
- (6) Vests in 4 equal annual installments commencing on 5/26/10.
- (7) Vests in 4 equal annual installments commencing on 5/17/11.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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