FORM 4

obligations may continue. See

Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

5. Relationship of Reporting Person(s) to Issuer

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

2. Issuer Name and Ticker or Trading Symbol

Name and Address of Reporting Person* Peterson Rebecca				. Issuer Name and T Alkermes plc. [ng Symbol		ationship of Reportin all applicable) Director	10% (Owner	
(Last) 852 WINTER	(First)	(Middle	1	. Date of Earliest Tra 1/18/2012	nsactio	n (Mor	nth/Day/Year)	X	Officer (give title Other (spec below) below) SVP, Corporate Communications		")	
(Street) WALTHAM (City)	MA (State)	02451 (Zip)	4.	. If Amendment, Date	e of Oriç	jinal F	iled (Month/D	ay/Year)	6. Indiv Line) X	ridual or Joint/Group Form filed by One Form filed by Moi Person	e Reporting Pers	son
		Table I - I	Non-Derivativ	ve Securities A	cquir	ed, C	Disposed o	of, or E	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. Amount of Securities Beneficially Owned Following	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 Share	S		11/18/2012		M		1,875	A	\$0	1,875	D	
Ordinary Share	S		11/18/2012		F		595	D	\$19.49	1,280	D	
Table			11/19/2012		M ⁽¹⁾		3,750	A	\$9.21	5,030	D	
Ordinary Share	S		11/19/2012		S ⁽²⁾		3,750	D	\$19.5771 ⁽³⁾	1,280	D	

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

			(c.y.,	puis,	Calls	o, vvc	uranı	s, options,	CONVENT	DIE SECU	iiiiies)				
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 (ransaction of ode (Instr. Derivative		6. Date Exerci Expiration Da (Month/Day/Y	te	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				
Restricted Stock Unit Award	\$0	11/18/2012		М			1,875	11/18/2010 ⁽⁴⁾	(4)	Ordinary Shares	1,875	\$0	1,875	D	
Employee Stock Option (Right to Buy)	\$9.21	11/19/2012		M ⁽¹⁾			3,750	11/18/2010 ⁽⁵⁾	11/18/2019	Ordinary Shares	3,750	\$0	3,750	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 \$19.47 to \$19.70. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request
- 4. Shares subject to the restricted stock unit award vest in equal annual installments over a four year period, commencing on 11/18/10.
- 5. Vests in 4 equal annual installments commencing on 11/18/10.

/s/ Jennifer Baptiste, attorneyin-fact for Rebecca Peterson

11/19/2012

** 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.