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: 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* FRATES JAMES M							2. Issuer Name and Ticker or Trading Symbol Alkermes plc. [ALKS]										Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) CONNAUGHT HOUSE						3. Date of Earliest Transaction (Month/Day/Year) 06/20/2012										X Officer (give title below) Other (specify below) SVP & CFO, Alkermes plc						
1 BURLINGTON ROAD																						
(Street) DUBLIN 4 IRELAND						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)						Pelson																
		Tab	le I - No	n-Deriv	ative/	Se	curit	ies A	cqı	uired,	Dis	posed c	of, or B	enef	icially	y Owned	t					
Date					2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				es Fo ially (D Following (I)		orm: Direct 0) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
											v	Amount	(A) c	r _P	rice	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)		
Ordinary	06/20)/2012	2				M ⁽¹⁾		2,459) A		\$4.77	88	88,551		D						
Ordinary Shares 06/20						2012						2,459) D	\$	\$16.48	86	5,092		D			
Ordinary Shares																4,	,000		I	By Sons		
		Т	able II -									osed of, onverti				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. Transactioi Code (Instr 8)					Date Exe xpiration donth/Day	Date	Amount of		of s ng e Sec		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)		ate kercisabl		xpiration ate	Title	or	ount mber ires							
Non Qualified Stock Option (Right to	\$4.77	06/20/2012			M ⁽¹⁾			2,459		(3)	0	7/18/2012	Ordinary Shares	2,4	459	\$0	7,378		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. These options are fully vested in accordance with their terms.

/s/ Jennifer Baptiste, attorneyin-fact for James M. Frates

06/20/2012

** 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.