

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>FRATES JAMES M</u> (Last) (First) (Middle) CONNAUGHT HOUSE 1 BURLINGTON ROAD (Street) DUBLIN 4 IRELAND (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Alkermes plc. [ALKS]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) Other (specify below) <u>SVP & CFO, Alkermes plc</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>10/31/2014</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Ordinary Shares	10/31/2014		M		5,376	A	\$18.6	49,601	D	
Ordinary Shares	10/31/2014		F		1,978	D	\$50.55	47,623	D	
Ordinary Shares	10/31/2014		M		6,269	A	\$15.95	53,892	D	
Ordinary Shares	10/31/2014		F		1,978	D	\$50.55	51,914	D	
Ordinary Shares	10/31/2014		M		8,136	A	\$12.29	60,050	D	
Ordinary Shares	10/31/2014		F		1,978	D	\$50.55	58,072	D	
Ordinary Shares	10/31/2014		M		8,517	A	\$11.74	66,589	D	
Ordinary Shares	10/31/2014		F		1,978	D	\$50.55	64,611	D	
Ordinary Shares	10/31/2014		M		4,810	A	\$20.79	69,421	D	
Ordinary Shares	10/31/2014		F		1,978	D	\$50.55	67,443	D	
Ordinary Shares	10/31/2014		M		11,697	A	\$8.55	79,140	D	
Ordinary Shares	10/31/2014		F		1,978	D	\$50.55	77,162	D	
Ordinary Shares								4,000	I	By Sons
Ordinary Shares								57,000	I	By GRAT ⁽¹⁾

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 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
Incentive Stock Option (Right to Buy)	\$18.6	10/31/2014		M			5,376	(2)	12/09/2015	Ordinary Shares	5,376	\$0	0	D	
Incentive Stock Option (Right to Buy)	\$15.95	10/31/2014		M			6,269	(2)	06/01/2017	Ordinary Shares	6,269	\$0	0	D	

**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 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				
Employee Stock Option (Right to Buy)	\$12.29	10/31/2014		M			8,136	(2)	05/27/2018	Ordinary Shares	8,136	\$0	41,864	D	
Employee Stock Option (Right to Buy)	\$11.74	10/31/2014		M			8,517	(2)	05/17/2020	Ordinary Shares	8,517	\$0	111,983	D	
Incentive Stock Option (Right to Buy)	\$20.79	10/31/2014		M			4,810	(2)	05/02/2016	Ordinary Shares	4,810	\$0	0	D	
Employee Stock Option (Right to Buy)	\$8.55	10/31/2014		M			11,697	(2)	05/26/2019	Ordinary Shares	11,697	\$0	5,303	D	

Explanation of Responses:

- Shares held by James M. Frates Grantor Retained Annuity Trust dated March 14, 2014 (the "GRAT"). The Reporting Person is a trustee and beneficiary of the GRAT and may be deemed to hold voting and dispositive power with regard to the reported shares held by the GRAT.
- These options are fully vested in accordance with their terms.

/s/ Jennifer Baptiste, attorney-
in-fact for James M. Frates 11/04/2014

** 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.