Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

ı	OMB APPRO	VAL
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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* Elrod Marcus W					A						Symbol TICALS	[(Ch	eck all applic Directo V Officer	ionship of Reporting Pe all applicable) Director Officer (give title below)		Person(s) to Issuer 10% Owner Other (specify below)		
(Last) (First) (Middle) BLOCK 10-1, BLANCHARDSTOWN CORPORATE PARK, BALLYCOOLIN				01	/03/2			`				See Remarks 6. Individual or Joint/Group Filing (Check Applicable						
(Street) DUBLIN (City)			(Zip)		_ 4.1	IT AM	enament, D	ate or	Original	Filea	(Month/Day	(Year)	Line	e) <mark>X</mark> Form f	iled by One iled by More	Repo	rting Persor	1
1. Title of Security (Instr. 3) 2. Trans: Date (Month/L			saction	2A. Deemed Execution Date,			uired, Disposed of, or 3. Transaction Code (Instr. 8) 4. Securities Ar Disposed Of (D 5)			es Acqu	ired (A) or	5. Amou Securitie Beneficia	nt of es ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership		
			01/0	3/2017				Code A ⁽²⁾	v	Amount 3,400 ⁽³⁾	(A) (D)	File	Transact (Instr. 3 a	ction(s)		D	(Instr. 4)	
		-									osed of, convertib			Owned			<u> </u>	
1. Title of Derivative Security (Instr. 3)	Conversion Date or Exercise (Month/Day/Year)		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n Derivative		6. Date Exercis Expiration Date (Month/Day/Ye		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	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	n(s)		
Stock Option (right to buy)	\$13.59	01/03/2017			A ⁽²⁾		100,000		(5)		08/10/2026	ADSs	100,000	\$0 ⁽⁴⁾	100,000		D	
Stock Option (right to	\$10.4	01/03/2017			A ⁽²⁾		22,000		(6)		12/14/2026	ADSs	22,000	\$0 ⁽⁴⁾	22,000		D	

Explanation of Responses:

- 1. The issuer's "ADSs" are American Depositary Shares, with each ADS representing one ordinary share, nominal value 0.122 Euros per share, of the issuer; ADSs are represented by American Depositary
- 2. On 12/31/16, Flamel Technologies S.A. ("Flamel") merged with and into Avadel Pharmaceuticals plc ("Avadel"). As a result of the Merger, Flamel's outstanding ordinary shares were cancelled and exchanged on a 1-for-1 basis for newly issued ordinary shares of Avadel, and all outstanding American Depositary Shares (ADSs) representing Flamel ordinary shares were cancelled and exchanged on a 1-for-1 basis for ADSs representing Avadel ordinary shares. The reporting person filed a Form 4 solely to report dispositions of Flamel securities as a result of the Merger, and filed a Form 3 to reflect the reporting person's new status as a director and/or executive officer of Avadel. This Form 4 reports the reporting person's acquisition of the same number and type of securities of Avadel in the Merger. The reporting person made no market sales or purchases in connection with the dispositions reported in the Form 4 referenced above or the acquisitions reported in this Form 4.
- 3. Represents 3,400 restricted ADSs granted under the issuer's "Free Share" award program on 12/14/2016, all of which will be issued to the reporting person on the second anniversary of the grant date.
- 4. Flamel Ordinary Shares and Flamel ADSs were exchanged in the Merger for an equal number of Avadel Ordinary Shares and Avadel ADSs (as applicable), respectively.
- 5. Options become exercisable as to 25,000 ADSs on each of August 10, 2017, 2018, 2019 and 2020, provided that the reporting person continues to be employed by the issuer or an affiliate thereof.
- 6. Options become exercisable as to 5.500 ADSs on each of the first four anniversaries after the 12/14/2016 grant date

Remarks:

VP, Sales

Phillandas T. Thompson, as attorney-in-fact for Marcus W. 01/03/2017 Elrod

** 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.