Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Section 16. Form 4 or Form 5		
obligations may continue. See		

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

Name and Address of Reporting Person* Kummerfeld Keith C					2. Issuer Name and Ticker or Trading Symbol Arcturus Therapeutics Ltd. [ARCT]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 10628 SCIENCE CENTER DRIVE, #250					3. Date of Earliest Transaction (Month/Day/Year) 02/07/2019								^ below	r (give title) ce Presid	ent of	Other (s below) Finance	pecify
(Street) SAN DII (City)			92121 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. I Lin	e) <mark>X</mark> Form	Joint/Group Filing (Check Applicable filed by One Reporting Person filed by More than One Reporting on					
		Tab	le I - Non-D	erivativ	e Se	curities	s Ac	quired, Di	sposed	of	, or Ber	neficial	ly Owne	t c			
Date			Transaction ate lonth/Day/Y	Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		tr. 3, 4 and	Benefic	es ially Following	Form (D) o	Ownership rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
						Code V	Amou	nt	(A) or (D)	Price	Transac (Instr. 3						
	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	on Date Exe se (Month/Day/Year) if a (Mo	3A. Deemed Execution Date if any (Month/Day/Yea	Code	Transaction Code (Instr.		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					
Incentive Stock Option (right to	\$4.99	02/07/2019		A		10,000		(1)	02/06/20	29	Common Stock	10,000	\$4.99	10,00	0	D	

Explanation of Responses:

1. Vesting over a period of four years from Vest Base Date, with 25% of the options vesting on the first anniversary thereof and the remainder vesting in equal monthly installments thereafter.

Keith Kummerfeld

02/11/2019

** 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.