FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL							
OMB Number: 3235-0							
Estimated average burden							
hours ner resnonse.	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

FARRELL PETER C	Date of Event Requiring Statement Month/Day/Year) Arcturus Therapeutics Ltd. [ARCT]									
(Last) (First) (Middle) C/O ARCTURUS THERAPEUTICS LTD.			Relationship of Reporting Person(s) to Issu (Check all applicable) X Director 10% Ow		(Mo	Amendment, Date of Original Filed inth/Day/Year)				
10628 SCIENCE CENTER DRIVE, SUITE 250			Officer (give title below)	below) Ap		ndividual or Joint/Group Filing (Check olicable Line) X Form filed by One Reporting Person				
(Street) SAN DIEGO CA 92121							y More than One			
(City) (State) (Zip)										
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)					t (D) (Instr	Nature of Indirect Beneficial Ownership str. 5)				
Ordinary Shares		86,452(1)	D	D						
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4) 2. Da Expi (Moi			3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)				
STOCK OPTION (right to purchase)(1)(2)	(2)	08/23/2028	Ordinary Shares	20,000	8	D				
STOCK OPTION (right to purchase) ⁽¹⁾⁽³⁾	(3)	08/23/2028	Ordinary Shares	10,000	8	D				
STOCK OPTION (right to purchase) ⁽¹⁾	08/24/2018	08/23/2028	Ordinary Shares	2,500	8	D				

Explanation of Responses:

- 1. The Reporting Person is filing this form in connection with the Issuer's transition from reporting as a foreign private issuer to reporting as a domestic issuer, effective January 1, 2019.
- 2. Vesting monthly over a two year period from August 24, 2018.
- 3. Vesting monthly over a one year period from August 24, 2018.

/s/ Peter C. Farrell 01/02/2019

** 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 5 (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.