FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEM	ENT (OF C	IAH	NGES	S IN I	BENE	FICI	AL C	OWNERSHI	Ρ
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OMB APPROVAL									
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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*					2. Issuer Name and Ticker or Trading Symbol Arcturus Therapeutics Holdings Inc. [ARCT									ationship o all applic Directo	able)	g Pers	on(s) to Issi 10% Ow					
(Last)	(Fi	rst)	(Middle)												Officer below)	(give title		Other (s below)	pecify			
C/O ARCTURUS THERAPEUTICS HOLDINGS INC.						3. Date of Earliest Transaction (Month/Day/Year) 06/18/2021																
10628 SCIENCE CENTER DRIVE, SUITE 250					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable								
(Street) SAN DIEGO CA 92121				-									ne) X	,								
(City)	(S	tate)	(Zip)																			
		Tab	le I - Non	-Deriv	/ativ	e Se	curities	s Ac	quired, D	isp	osed o	f, or Be	neficia	lly	Owned							
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.					Execution Date,			3. Transact Code (In 8)				ed (A) or str. 3, 4 an	4 and Securit		s illy ollowing	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	,	Amount	(A) or (D)			Transaction(s) (Instr. 3 and 4)				,msu. 4)					
		٦	Γable II - I						uired, Dis , options					y O	wned			,				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. B)				6. Date Exercisa Expiration Date (Month/Day/Yea			of Securi Underlyii	ng e Security	D	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e C S Illy D O (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares									
Stock Option (right to buy)	\$35.09	06/18/2021			A		15,000		(1)	00	5/18/2031	Common Stock	15,000		\$0	15,000	0	D				

Explanation of Responses:

1. Shares underlying the option vest monthly over a one year period from the date of grant. This grant represents the annual grant to members of the Board of Directors.

/s/ Ilan Katz, attorney-in-fact 06/22/2021

** 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.