FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANGE	S IN BENEF	ICIAL (	OWNER!	SHIP

OMB APP	OMB APPROVAL								
OMB Number:	3235-0287								
Estimated average t	ourden								
hours per response:	0.5								

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

1. Name and Address of Reporting Person*  Parschauer Karah Herdman				2. Issuer Name and Ticker or Trading Symbol Arcturus Therapeutics Holdings Inc.  [ ARCT								CT (Ch	Relationship of Reporting Per (Check all applicable)     X Director     Officer (give title			10% Ov	vner	
(Last)	(F	irst)	(Middle)											below)			Other (s below)	pecily
C/O ARO	RCTURUS THERAPEUTICS HOLDINGS				3. Date of Earliest Transaction (Month/Day/Year) 06/18/2021													
10628 SCIENCE CENTER DRIVE, SUITE 250				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)													- 1	,	iled by One	Repo	orting Perso	n
SAN DII	EGO C.	A	92121											Form f Persor		e than	One Repo	rting
(City)	(S	tate)	(Zip)															
		Tab	le I - Non-I	Derivat	ive \$	Securi	ties	Aco	quired, Di	spos	sed o	f, or Bei	neficial	y Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)			ate	Execution Date,		ate,	Code (Instr. 5)				5. Amour Securitie Beneficia Owned F Reported	es Form ally (D) o Following (I) (Ir		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code V	An	mount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			(1115111.4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Cod	ansaction of ode (Instr. Derivative		tr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun 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)	Beneficial Ownership (Instr. 4)				
				Cod	de V	(A)	0		Date Exercisable	Expir Date	ration	Title	Amount or Number of Shares					
Stock Option (right to buy)	\$35.09	06/18/2021		A		15,	000		(1)	06/18	8/2031	Common Stock	15,000	\$0	15,000	)	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.