SEC Form 4	
------------	--

### FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average b	urden									
hours per response:	0.5									

			of Section So(n) of the Investment Company Act of 1540				
1. Name and Address of Reporting Person <sup>*</sup> Kummerfeld Keith C			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Arcturus Therapeutics Holdings Inc.</u> [ ARCT ]		ationship of Reporting Pe ( all applicable) Director Officer (give title	10% Owner Other (specify	
(Last) C/O ARCTURI	(First) US THERAPEU	(Middle) TICS HOLDINGS	3. Date of Earliest Transaction (Month/Day/Year) 07/14/2023		below) See Rema	below) rks	
INC. 10628 SCIENCE CENTER DRIVE, SUITE 250		RIVE, SUITE 250	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person		
(Street)	CA	92121			Form filed by More that Person	in One Reporting	
			Rule 10b5-1(c) Transaction Indication				
(City)	(State)	(Zip)	Check this box to indicate that a transaction was made pursuant to satisfy the affirmative defense conditions of Rule 10b5-1(c). See In			that is intended to	

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transad Code (I 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	07/14/2023		М		4,500	Α	\$9.04	5,450	D	
Common Stock	07/14/2023		М		1,437	Α	\$4.99	6,887	D	
Common Stock	07/14/2023		М		1,031	Α	\$14.12	7,918	D	
Common Stock	07/14/2023		S		<b>6,968</b> <sup>(1)</sup>	D	\$35 <sup>(2)</sup>	950	D	

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(e.g., puts, cans, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		of Deri Sec Acq (A) ( Disp of (I	oosed D) tr. 3, 4	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				
Employee Stock Option (right to buy)	\$9.04	07/14/2023		М			4,500	(3)	07/04/2028	Common Stock	4,500	\$0.00	21,000	D	
Employee Stock Option (right to buy)	\$4.99	07/14/2023		М			1,437	(3)	02/06/2029	Common Stock	1,437	\$0.00	7,126	D	
Employee Stock Option (right to buy)	\$14.12	07/14/2023		М			1,031	(3)	02/18/2030	Common Stock	1,031	\$0.00	7,938	D	

### Explanation of Responses:

1. Represents shares sold pursuant to the Reporting Person's written trading plan pursuant to Rule 10b5-1 of the Securities Exchange Act of 1934, as amended.

2. These shares were sold in multiple transactions, each at a price of \$35.00 per share. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold by it on July 14, 2023.

3. 25% of the shares underlying the options vest on the one year anniversary of the date of grant, with the remainder vesting in 36 successive equal monthly increments thereafter.

#### Remarks:

Senior Vice President of Finance (Principal Accounting Officer)

07/18/2023 /s/ Ilan Katz, attorney-in-fact

\*\* 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.