SEC Form 4	
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## FORM 4

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
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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

1. Name and Address of Reporting Person <sup>*</sup> Chivukula Pad		Person*	2. Issuer Name and Ticker or Trading Symbol <u>Arcturus Therapeutics Holdings Inc.</u> [ARCT]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
INC.		TICS HOLDINGS	3. Date of Earliest Transaction (Month/Day/Year) 02/18/2020	x	Officer (give title below) Chief Scientific Of	Other (specify below) fficer & COO			
10628 SCIENCE CENTER DRIVE, SUITE 250		DRIVE, SUITE 250	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)				X	Form filed by One Rep	oorting Person			
SAN DIEGO	CA				Form filed by More that Person	n One Reporting			
(City)	(State)	(Zip)							
		Table I - Non-Deriva	ative Securities Acquired, Disposed of, or Benefi	cially	Owned				

1. Title of Security (Instr. 3)	2A. Deemed Execution Date, if any (Month/Day/Year)	xecution Date, any Month/Day/Year) 8) Transaction Disposed Of (D) (Instr. 3, 4 and 5) Source State Sta		Disposed Of (D) (Instr. 3, 4 and		Securities	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
		Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 11. Nature 10. Conversion Date Execution Date Transaction of Expiration Date (Month/Day/Year) of Securities Derivative derivative Ownership of Indirect Security (Instr. 3) Underlying Derivative Security or Exercise Price of (Month/Day/Year) Code (Instr. 8) Derivative Security Securities Form: Beneficial if any (Month/Day/Year) Direct (D) (Instr. 5) Beneficially Securities Ownership Acquired (A) or Disposed Derivative Security (Instr. 3 and 4) Owned Following or Indirect (I) (Instr. 4) (Instr. 4) Reported of (D) (Insti 3, 4 and 5) Transaction(s) (Instr. 4) Amount Number Expiration Date Date Shares Code v (A) (D) Exercisable Title Stock Option Commor 02/18/2020 (1) 60.000 02/18/2030 60,000 \$14.12 Α 60.000 \$0.00 D (right to Stock buy)

Explanation of Responses:

1. 25% of the shares underlying the option vest on the one year anniversary of the date of grant, with the remainder vesting in 36 successive equal monthly increments thereafter. **Remarks:** 

## /s/ Ilan Katz, attorney-in-fact

\*\* Signature of Reporting Person

02/20/2020 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.