### UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

## **SCHEDULE 13G**

UNDER THE SECURITIES EXCHANGE ACT OF 1934 (Amendment No. 3)\*

# ARCTURUS THERAPEUTICS HOLDINGS INC.

Common Stock (Title of Class of Securities)  03969T109 (CUSIP Number)
(CUSIP Number)
December 31, 2020
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
⊠ Rule 13d-1(b)
☐ Rule 13d-1(c)
□ Rule 13d-1(d)
* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.
The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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1.			RTING PERSONS				
			anagement LLC				
2.	CHECK TI	HE APPI	ROPRIATE BOX II	F A MEMBER OF A GROUP	(a)□		
					(b)□		
3.	SEC USE C	ONLY					
4.	CITIZENS	HIP OR	PLACE OF ORGA	NIZATION			
4.	Delaware, l	United St	tates				
		<b>5.</b>	SOLE VOTING I	POWER			
		J.	3,959,019				
	IBER OF	6.	SHARED VOTIN	G POWER			
BENE	HARES FICIALLY						
	D BY EACH ORTING	7. SOLI	SOLE DISPOSIT	IVE POWER			
	ON WITH	TH 3,959,019					
		8.	SHARED DISPO	SITIVE POWER			
			0				
	AGGREGA	TE AMO	OUNT BENEFICIA	LLY OWNED BY EACH REPORTING PERSO	N .		
9.	3,959,019						
	CHECK IF	THE AC	GGREGATE AMOU	UNT IN ROW (9) EXCLUDES CERTAIN SHAF	ES		
10.							
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
11.	15.31%						
10	TYPE OF F	REPORT	ING PERSON				
12.	IA						

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Item 1(a) Name of issuer:		
Arcturus Therapeutics Holdings Inc.		
Item 1(b) Address of issuer's principal executive of	fices:	
10628 Science Center Drive San Diego, CA 92121		
Item 2(a) Name of person filing:		
ARK Investment Management LLC		
Item 2(b) Address or principal business office or, it	none, residence:	
ARK Investment Management LLC 3 East 28th Street, 7th Floor New York, NY 10016		
Item 2(c) Citizenship:		
Delaware, United States		
Item 2(d) Title of class of securities:		
Common Stock		
Item 2(e) CUSIP No.:		
03969T109		
Item 3. If this statement is filed pursuant to §§ 240	.13d-1(b) or 240.13d-2(b) or (c), check whether	the person filing is a:
(a) $\square$ Broker or dealer registered under section 15 of	the Act (15 U.S.C. 780);	
(b) $\square$ Bank as defined in section 3(a)(6) of the Act (1	5 U.S.C. 78c);	
(c) $\square$ Insurance company as defined in section 3(a)(1	9) of the Act (15 U.S.C. 78c);	
(d) $\square$ Investment company registered under section 8	of the Investment Company Act of 1940 (15 U.S.C	C 80a-8);
(e) $\boxtimes$ An investment adviser in accordance with § 24	0.13d-1(b)(1)(ii)(E);	
(f) $\square$ An employee benefit plan or endowment fund i	n accordance with § 240.13d-1(b)(1)(ii)(F);	
(g) $\square$ A parent holding company or control person in	accordance with § 240.13d-1(b)(1)(ii)(G);	
(h) $\square$ A savings associations as defined in Section 3(l	o) of the Federal Deposit Insurance Act (12 U.S.C.	1813);

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	A church plan that is excluded from the definiti 80a-3);	on of an investment company under section 3(c)(14	e) of the Investment Company Act of 1940 (15				
(j) □ <i>A</i>	A non-U.S. institution in accordance with § 240	).13d-1(b)(1)(ii)(J);					
	Group, in accordance with § 240.13d-1(b)(1)(i institution:	i)(K). If filing as a non-U.S. institution in accordance	ce with § 240.13d-1(b)(1)(ii)(J), please specify the				
Item 4	. Ownership						
(a)	Amount beneficially owned:						
	3,959,019						
(b)	Percent of class:						
	15.31%						
(c)	Number of shares as to which such person h	nas:					
	(i) Sole power to vote or to direct the vote:	3,959,019					
	(ii) Shared power to vote or to direct the vote: 0						
	(iii) Sole power to dispose or to direct the di	sposition of: 3,959,019					
	(iv) Shared power to dispose or to direct the	disposition of: 0					
Item 5	. Ownership of 5 Percent or Less of a Class.						
Not ap	plicable.						
Item 6	. Ownership of More than 5 Percent on Beh	alf of Another Person.					
Not ap	plicable.						
	. Identification and Classification of the Sub ol Person.	osidiary Which Acquired the Security Being Rep	orted on by the Parent Holding Company or				
Not ap	plicable.						
Item 8	. Identification and Classification of Membe	ers of the Group.					
Not ap	plicable.						
Item 9	. Notice of Dissolution of Group.						
Not ap	plicable.						

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### Item 10. Certifications.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

### **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

The reporting persons agree that this statement is filed on behalf of each of them.

Dated: February 16, 2021

**ARK Investment Management LLC** 

By: /s/ Kellen Carter

Name: Kellen Carter

Title: Chief Compliance Officer