CUSIP No: 00289Y107

□ Rule 13d-1(b) Rule 13d-1(c)

□ Rule 13d-1(d)

X

(9)

0

## SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## SCHEDULE 13G

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO  $\S$  240.13d-1(b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO § 240.13d-2.

(Amendment No. 2)\*

## Abeona Therapeutics Inc.

(Name of Issuer)

Common Stock, \$0.01 par value per share (Title of Class of Securities)

> 00289Y107 (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:

		'this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securititation taining information which would alter the disclosures provided in a prior cover page.	ies, and for any
		equired in the remainder of this cover page shall not be deemed to be "filed" for purposes of Section 18 of the Securities Excha	ange Act of 1934
("Act") or otherwise	e 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).	
CUSIP No: 00289Y	107		
(1)	NAN	MES OF REPORTING PERSONS	
	CVI	Investments, Inc.	
(2)		CK THE APPROPRIATE BOX IF A MEMBER OF A GROUP E INSTRUCTIONS)	
	(SEI	Andrice Holley	(a) [ (b) [
(2)	ana	THOSE ONLY	(0)
(3)	SEC	USE ONLY	
(4)	CITI	ZENSHIP OR PLACE OF ORGANIZATION	
	-	nan Islands	
NUMBER OF	(5)	SOLE VOTING POWER	
SHARES		0	
BENEFICIALLY	(6)	SHARED VOTING POWER **	
OWNED DV		0	
OWNED BY			
EACH	(7)	SOLE DISPOSITIVE POWER	
REPORTING		0	
PERSON WITH	(8)	SHARED DISPOSITIVE POWER **	
		0	

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

(10)	CHECK BOX IF THE AGGREGATE AMOUNT				
(10)	IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)				
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	0%				
(12)	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) CO				
** Heights Capital !	Management, Inc. is the investment manager to CVI Investments, Inc. and as such may exercise voting and dispositive power over these shares.				
CUSIP No: 00289Y	107				
(1)	NAMES OF REPORTING PERSONS				
	Heights Capital Management, Inc.				
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	(a)			
		(b)			
(3)	SEC USE ONLY				
(4)	CITIZENSHIP OR PLACE OF ORGANIZATION				
NUMBER OF	Delaware (5) SOLE VOTING POWER				
SHARES	0				
BENEFICIALLY	(6) SHARED VOTING POWER **				
OWNED BY	0				
EACH	(7) SOLE DISPOSITIVE POWER				
REPORTING	0				
PERSON WITH	(8) SHARED DISPOSITIVE POWER **				
(9)	0 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	0				
(10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)				
(11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	0%				
(12)	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) CO				

CUSIP No: 00289Y107

Item 1.

(a) Name of Issuer

	1330 Avenue of the Americas, 33 <sup>rd</sup> Fl., New York, NY 10019				
Item 2(a	Name of Person Filing				
	This statement is filed by the entities listed below, who are collectively referred to herein as "Reporting Persons," with respect to the shares of common stock of the Company, \$0.01 par value per share (the "Shares").				
	(i) CVI Investments, Inc.				
	(ii) Heights Capital Management, Inc.				
Item 2(	b). Address of Principal Business Office or, if none, Residence				
	The address of the principal business office of CVI Investments, Inc. is:				
	P.O. Box 309GT Ugland House South Church Street George Town Grand Cayman KY1-1104 Cayman Islands				
	The address of the principal business office of Heights Capital Management, Inc. is:				
	101 California Street, Suite 3250 San Francisco, California 94111				
Item 2(	c). Citizenship				
	Citizenship is set forth in Row 4 of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person.				
Item 2(	d) Title of Class of Securities				
	Common stock, \$0.01 par value per share				
Item 2(	(e) CUSIP Number				
	00289Y107				
CUSIP	No: 00289Y107				
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) 🗆	Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78o).				
(b) 🗆	Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c).				
(c) 🗆	Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c).				
(d) 🗆	Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).				
(e) 🗆	An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);				
(f) 🗆	An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);				
(g) 🗆	A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);				
(h) 🗆	A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);				
(i) 🗆	A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);				
(j) 🗆	A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);				
(k) □	Group, in accordance with Rule 13d-1(b)(1)(ii)(K).				
If filing	g as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution:				
Item 4.	Ownership				
	Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.				
	The information required by Items $4(a) - (c)$ is set forth in Rows $5 - 11$ of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person.				

Heights Capital Management, Inc., which serves as the investment manager to CVI Investments, Inc., may be deemed to be the beneficial owner of all Shares owned by CVI Investments, Inc. Each of the Reporting Persons hereby disclaims any beneficial ownership of any such Shares, except for their pecuniary interest therein.

Address of Issuer's Principal Executive Offices

(b)

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: X

Ownership of More than Five Percent on Behalf of Another Person Item 6.

Not applicable.

Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person Item 7.

Not applicable.

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Identification and Classification of Members of the Group

Not applicable.

Item 9. Notice of Dissolution of Group

Not applicable.

Certification Item 10.

By signing below each of the undersigned certifies that, to the best of its knowledge and belief, the securities referred to above 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.

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**SIGNATURES** 

After reasonable inquiry and to the best of its knowledge and belief, each of the undersigned certifies that the information with respect to it set forth in this statement is true, complete, and correct.

Title: Secretary

HEIGHTS CAPITAL MANAGEMENT, INC.

Dated: February 10, 2021

CVI INVESTMENTS, INC.

By: Heights Capital Management, Inc. By: /s/ Brian Sopinsky Name: Brian Sopinsky

pursuant to a Limited Power of Attorney, a copy of which was

previously filed

By: /s/ Brian Sopinsky
Name: Brian Sopinsky

Title: Secretary

CUSIP No: 00289Y107

## EXHIBIT INDEX

**EXHIBIT** DESCRIPTION

Limited Power of Attorney\* Joint Filing Agreement\*

\*Previously filed

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