FORM 3

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

Washington, D.C. 20549

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# INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

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

			or Se	ction 30(h) of	the Investment Company A	Act of	1940						
1. Name and Address of Reporting Person*  Fletcher Aaron G.L.			2. Date of Requiring (Month/D	g Statement ay/Year)	3. Issuer Name and Ticker or Trading Symbol COGNITION THERAPEUTICS INC [ CGTX ]								
(Last) (First) (Middle) 1751 RIVER RUN SUITE 400					Officer (give Oth		10% Ov	L0% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year) 10/07/2021			
(Street) FT WORTH TX 76107  (City) (State) (Zip)				Other (specify below)			6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person  X Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Beneficially Owned													
1. Title of Sec	curity (Instr. 4)				2. Amount of Securities Beneficially Owned (Inst 4)	3. Ownership Form: Direct (D) or Indirec (I) (Instr. 5)		irect direct	4. Nature of Indirect Benefic Ownership (Instr. 5)				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)													
Ex			2. Date Exerc Expiration Day/ (Month/Day/	ate	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of		5. Ownership Form:	6. Nature of Indirect Beneficial			
			Date Exercisable	Expiration Date	Title		ount or ober of res	Deriva Securi	tive	Direct (D) or Indirect (I) (Instr. 5)	Ownership (Instr. 5)		
Stock Option (right to buy) <sup>(1)</sup>		(2)	02/23/2031	Common Stock	3	,864	1.75		D				
Stock Option (right to buy) <sup>(1)</sup>		(3)	02/27/2030	Common Stock	3	3,864 1.07		)7	D				
Series B Convertible Preferred Stock <sup>(4)</sup>		(5)	(5)	Common Stock	1,424,014		(5)		I	By Bios Memory SPV I, LP <sup>(6)(7)(8)</sup>			
I	Address of Rep Aaron G.L	=	,		,					,	,		

# (Last) (Middle) (First) 1751 RIVER RUN SUITE 400 (Street) FT WORTH TX76107 (City) (State) (Zip) 1. Name and Address of Reporting Person\* Bios Equity Partners, LP (First) (Middle) 1751 RIVER RUN, SUITE 400 (Street) FORT WORTH TX 76107

(City)	(State)	(Zip)				
1. Name and Address of Reporting Person* <u>Bios Equity Partners II, LP</u>						
(Last) 1751 RIVER I	(First) RUN, SUITE 400	(Middle)				
(Street) FORT WORT	н тх	76107				
(City)	(State)	(Zip)				
	ress of Reporting Pers y Partners III, 1					
(Last) 1751 RIVER I SUITE 400	(First) RUN	(Middle)				
(Street) FORT WORT	н тх	76107				
(City)	(State)	(Zip)				
1. Name and Add Cavu Mana	ress of Reporting Pers	son*				
(Last) 1751 RIVER I	(First) RUN, SUITE 400	(Middle)				
(Street) FORT WORT	н тх	76107				
(City)	(State)	(Zip)				
	ress of Reporting Pers al Managemen					
(Last) 1751 RIVER I SUITE 400	(First)	(Middle)				
(Street) FORT WORT	н тх	76107	_			
(City)	(State)	(Zip)	_			
1. Name and Add <u>Cavu Advis</u>	ress of Reporting Pers	son*				
(Last) 1751 RIVER I	(First) RUN, SUITE 400	(Middle)				
(Street)	н тх	76107				
(City)	(State)	(Zip)				
	ress of Reporting Pers	son*				
	(First)	(Middle)	-			

1751 RIVER RUN SUITE 400							
(Street) FORT WORTH	TX	76107					
(City)	(State)	(Zip)					
Name and Address of Reporting Person*  Kreis Leslie W.							
(Last)	(First)	(Middle)					
1751 RIVER RUN, SUITE 400							
(Street) FORT WORTH	TX	76107					
(City)	(State)	(Zip)					

#### **Explanation of Responses:**

- 1. This amendment (this "Amendment") to the Form 3 filed by Dr. Aaron G. L. Fletcher on October 7, 2021 (the "Original Filing") is being filed to (i) correct the number of shares underlying the two stock options re-reported here, (ii) add certain persons identified in the footnotes of the Original Filing as Reporting Persons, (iii) amend and restate footnote 6 of the Original Filing in its entirety as set forth in footnote 6 of this Amendment, and (iv) further describe the relationships between the Reporting Persons in footnotes 4 and 5 of this Amendment.
- 2. These options vest in four (4) equal annual installments beginning on February 1, 2022. These options were granted on February 23, 2021.
- 3. These options vest in four (4) equal annual installments beginning on March 1, 2021. These options were granted on February 27, 2020.
- 4. This line item is being re-reported here to (i) amend and restate footnote 6 of the Original Filing in its entirety as set forth in footnote 6 of this Amendment, and (ii) further describe the relationships between the Reporting Persons in footnotes 7 and 8 of this Amendment.
- 5. The Series B Convertible Preferred Stock is convertible into shares of common stock on a one-for-one basis and has no expiration date. The number of underlying shares of common stock reported in Column 3 reflects a 1-for-3.2345 reverse stock split effected on October 1, 2021, pursuant to which each share of Series B Convertible Preferred Stock was adjusted to become convertible into 0.309166795 shares of common stock.
- 6. Bios Equity Partners, LP ("Bios Equity I") is the general partner of Bios Fund I, LP and Bios Fund I QP, LP. Bios Equity Partners II, LP ("Bios Equity II") is the general partner of Bios Fund II, LP, Bios Fund II QP, LP, Bios Fund II NT, LP, and Bios Memory SPV II, LP. Bios Equity Partners III, LP ("Bios Equity III") is the general partner of Bios Fund III, LP, Bios Fund III NT, LP, and Bios Fund III QP, LP. Cavu Management, LP ("Cavu Management") and Bios Capital Management, LP ("Bios Management") are the general partners of Bios Equity I, Bios Equity II, Bios Equity III and Bios Memory SPV I, LP. Cavu Advisors LLC ("Cavu Advisors"), an entity that is managed and controlled by Mr. Leslie W. Kreis, is the general partner of Cavu Management. Bios Advisors GP, LLC ("Bios Advisors"), an entity that is managed and controlled by Dr. Fletcher, is the general partner of Bios Management.
- 7. Dr. Fletcher, Mr. Kreis, Bios Advisors, Cavu Advisors, Bios Management and Cavu Management each share voting and investment control with respect to the shares held by the following entities: Bios Memory SPV I, LP, Bios Fund I, LP, Bios Fund I QP, LP, Bios Fund II QP, LP, Bios Fund II NT, LP, Bios Memory SPV II, LP, Bios Fund III, LP, Bios Fund III NT, LP, Bios Fund III QP, LP (collectively, the "Bios Equity Entities"). Because of the relationship between Dr. Fletcher, Mr. Kreis, Bios Advisors, Cavu Advisors, Bios Management and the Bios Equity Entities, each of Dr. Fletcher, Mr. Kreis, Bios Advisors, Cavu Advisors, Bios Management and Cavu Management may be deemed to beneficially own the shares held directly by the Bios Equity Entities.
- 8. For purposes of Section 16 of the Securities Exchange Act of 1934, as amended, each Reporting Person disclaims beneficial ownership of any such securities, except to the extent of its pecuniary interest therein, if any, and this report shall not be deemed an admission that such Reporting Person is the beneficial owner of such securities for purposes of Section 16 or otherwise.

### Remarks:

This Amendment is the first of two amendments filed relating to the same event. The second amendment will be filed with respect to the Form 3 filed by Bios Memory SPV I, LP on October 7, 2021 ("Bios Memory I Filing"). The Original Filing and the Bios Memory I Filing were filed in connection with the same event and disclosed the same holdings of the Bios Equity Entities. These amendments are being filed separately because there are more than 10 Reporting Persons in total and the SEC's EDGAR filing system limits a single Form 3 to a maximum of 10 Reporting Persons.

/s/ Aaron Glenn Louis 01/31/2022 Fletcher Bios Equity Partners, LP, By: Bios Capital Management, LP, its general partner, By: Bios 01/31/2022 Advisors GP, LLC, its general partner, By: /s/ Aaron Glenn Louis Fletcher, Manager Bios Equity Partners II, LP, By: Bios Capital Management, LP, its general partner, By: Bios 01/31/2022 Advisors GP, LLC, its general partner, By:/s/ Aaron Glenn Louis Fletcher, Manager Bios Equity Partners III, 01/31/2022 LP, By: Bios Capital Management, LP, its general partner, By: Bios

Advisors GP, LLC, its general partner, By: /s/ Aaron Glenn Louis Fletcher, Manager

Cavu Management, LP, By: Cavu Advisors, LLC,

its general partner, By: /s/ 01/31/2022

Leslie W. Kreis, Jr,

<u>Manager</u>

Bios Capital Management,

LP, By: Bios Advisors GP,

LLC, its general partner, 01/31/2022

By: /s/ Aaron Glenn Louis

Fletcher, Manager

Bios Advisors GP, LLC,

By: /s/ Aaron Glenn Louis 01/31/2022

Fletcher, Manager

Cavu Advisors, LLC, By:

/s/ Leslie W. Kreis, Jr, 01/31/2022

<u>Manager</u>

/s/ Leslie W. Kreis 01/31/2022

\*\* Signature of Reporting

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 5 (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.

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