SEC Form 4															
FORM 4	UNIT	ED STAT	TES	SECURITI Wash	ES A			IGE (СОММ	IISSION	OMB APF	PROVAL			
Check this box if no longer subject to		IT (OF CHANG	JULL I	OMB Number: 3235-0287										
Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).		Filed	11	Estimated average burden hours per response: 0.5											
1. Name and Address of Reporting Person [*] Fletcher Aaron G.L.			<u>C</u>	ssuer Name and Ti DGNITION T GTX]			• •		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner						
(Last) (First)				Date of Earliest Trai /08/2023	nsactior	n (Mor	th/Day/Year)	Officer (give title Other (specify below) below)							
C/O BIOS EQUITY PARTNERS 1751 RIVER RUN, SUITE 400			4. 1	f Amendment, Date	e of Orig	jinal Fi	iled (Month/Day	6. Individual or Joint/Group Filing (Check Applicable ine)							
(Street) FORT WORTH TX	76107		x x							Form filed by	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State)	(Zip)			Rule 10b5-1(c) Transaction Indication											
				Check this box to in satisfy the affirmativ	dicate th ve defens	iat a tra se cono	ansaction was ma ditions of Rule 10	ade pursi 0b5-1(c). S	ant to a coi See Instruct	ntract, instruction or v tion 10.	vritten plan that is ir	ntended to			
	able I - I			e Securities A		ed, D				-					
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		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)					
Common Stock		11/08/202	23		A		500,095 ⁽¹⁾	A	\$1.05	500,095	I	By Bios Clinical Opportunity Fund, LP ⁽⁷⁾ ⁽⁸⁾			
Common Stock										6,000	D ⁽²⁾⁽³⁾				
Common Stock										326,733	I	By Bios Fund III NT, LP ⁽⁴⁾⁽⁵⁾ (6)(8)			
Common Stock										2,021,906	I	By Bios Fund III QP, LP ⁽⁴⁾⁽⁵⁾ ⁽⁶⁾⁽⁸⁾			
Common Stock										309,748	I	By Bios Fund III, LP ⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁸⁾			
Common Stock										1,424,014	I	By Bios Memory SPV I, LP ⁽⁴ ⁽⁵⁾⁽⁶⁾⁽⁸⁾			
Common Stock										418,926	I	By Bios Fund I, LP ⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁸⁾			
Common Stock										245,029	I	By Bios Fund I QP, LP ⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁸⁾			
Common Stock										78,298	I	By Bios Fund II, LP ⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁸⁾			
Common Stock										255,765	I	By Bios Fund II QP, LP ⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁸⁾			
Common Stock										34,238	I	By Bios Fund II NT, LP ⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁸⁾			
Common Stock										385,248	I	By Bios Memory SPV II, LP ⁽⁴⁾⁽⁵⁾⁽⁶⁾⁽⁸⁾			

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of	3. Transaction T Date (Month/Day/Year)	Alterrow Deriva Execution Date, if any (e.g., (Month/Day/Year)	tive Transa Dictas 8)	Secu action (Galls	- Secu	rities	Gi Pett EDre Expiration Da S(MODIIONS)	i oolsed of ^{tte} e G onverti	Underlvind	a	Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially	10. Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership
1. Title of Derivative Security (Instr. 3)	Derivative Security Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code 8)		Acqu PA) Dispo Df(D) CffStf Acqu (A) o	ired mber ative rities ired	6. Date Exerc Expiration Da (Month/Day/Y	te	Derivative Security (nstr. 3 and 4) Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	Owned Following of Reported Transfurno(s) Bristrigially Owned Following	or Indirect b) (Instr. 4) Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(Instr. 4) 11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	Dispo of (D) (Instr and 5 (A)	sea . 3, 4	Date Exercisable	Expiration Date	Title	Amount or Number of Shares Amount		Reported Transaction(s) (Instr. 4)		
Stock Option (right to _buy)	\$2.77			Code	v	(A)	(D)	Date (9) Exercisable	06/09/2033 Date	Common Ti ^{Stock}	or Number ¢ <mark>6,000</mark> Snares		6,000	D ⁽²⁾⁽³⁾	
	nd Address of er Aaron (Reporting Person [*]													
	S EQUITY	(First) PARTNERS SUITE 400	(Middle)												
(Street) FORT W	/ORTH	ТХ	76107												
(City)		(State)	(Zip)												
		Reporting Person [*]	. <u>P</u>												
	S EQUITY	(First) PARTNERS SUITE 400	(Middle)												
(Street) FORT W	/ORTH	ТХ	76107												
(City)		(State)	(Zip)		_										
	nd Address of Advisors	Reporting Person [*]													
	S EQUITY	(First) PARTNERS SUITE 400	(Middle)												
(Street) FORT W	/ORTH	TX	76107												
(City)		(State)	(Zip)		_										
	nd Address of <u>quity Part</u>	Reporting Person [*] ners, <u>LP</u>													
		(First) PARTNERS SUITE 400	(Middle)												
(Street) FORT W	/ORTH	TX	76107												
(City)		(State)	(Zip)												
	nd Address of Fund I, LI	Reporting Person*													
	S EQUITY	(First) PARTNERS SUITE 400	(Middle)												
(Street) FORT W	/ORTH	ТХ	76107		_										
(City)		(State)	(Zip)		-										

1. Name and Address BIOS Fund I C		
(Last) C/O BIOS EQUIT 1751 RIVER RUN		(Middle)
(Street) FORT WORTH	ТХ	76107
(City)	(State)	(Zip)
1. Name and Address BIOS Memory		
(Last) C/O BIOS EQUIT 1751 RIVER RUN		(Middle)
(Street) FORT WORTH	ТХ	76107
(City)	(State)	(Zip)
1. Name and Address Bios Equity Pa		
(Last) C/O BIOS EQUIT 1751 RIVER RUN		(Middle)
(Street) FORT WORTH	ТХ	76107
(City)	(State)	(Zip)
1. Name and Address BIOS Fund II,		
(Last) C/O BIOS EQUIT 1751 RIVER RUN		(Middle)
(Street) FORT WORTH	ТХ	76107
(City)	(State)	(Zip)
1. Name and Address BIOS Fund II		
(Last) C/O BIOS EQUIT 1751 RIVER RUN		(Middle)
(Street) FORT WORTH	ТХ	76107
(City)	(State)	(Zip)
Explanation of Respo		

Explanation of Responses:

1. On November 8, 2023, Bios Clinical Opportunity Fund, LP ("Bios COF Fund") purchased 500,095 shares of Common Stock in an at-the-market offering through Cantor Fitzgerald & Co. and B. Riley Securities, Inc. acting as sales agents.

2. Each share is represented by a restricted stock unit ("RSU"). Each RSU represents a contingent right to receive one share of the Issuer's Common Stock upon settlement. The RSUs vest in full on the earlier of (i) June 9, 2024 or (ii) on the date of the Issuer's next annual meeting of stockholders, subject to Aaron G.L. Fletcher's ("Dr. Fletcher") continuous service as a director as of the applicable vesting date.

3. Pursuant to an agreement with BP Directors, LP ("Bios Directors"), Dr. Fletcher has agreed that he will hold certain equity-based awards granted to him in connection with his services as a director of the Issuer merely as a nominee for Bios Directors. Bios Directors may be deemed the direct or indirect beneficial owner of the reported securities, and Bios Equity Partners, LP ("Bios Equity I"), Cavu Management, LP ("Cavu Management"), Bios Capital Management, LP ("Bios Management"), Cavu Advisors LLC ("Cavu Advisors"), Bios Advisors GP, LLC ("Bios Advisors"), Leslie W. Kreis, Jr. ("Mr. Kreis") and Dr. Fletcher may each be deemed the indirect beneficial owner of the reported securities through his or its respective indirect interest in Bios Directors.

4. Bios Equity I is the general partner of the following entities: Bios Fund I, LP ("Bios Fund I"), Bios Fund I QP, LP ("Bios Fund I QP") and Bios Memory SPV II, LP ("Bios Memory II"). Bios Equity Partners II, LP ("Bios Equity II") is the general partner of the following entities: Bios Fund II, LP ("Bios Fund II"), Bios Fund II QP, LP ("Bios Fund II QP") and Bios Fund II NT, LP ("Bios Fund II NT. Bios Equity Partners III, LP ("Bios Equity II") is the general partner of the following entities: Bios Fund II, LP ("Bios Fund II"), Bios Fund II QP, LP ("Bios Fund II QP") and Bios Fund II NT, LP ("Bios Fund II NT. Bios Equity Partners III, LP ("Bios Equity III") is the general partner of the following entities: Bios Fund II, LP ("Bios Fund II"), Bios Fund II QP, LP ("Bios Fund II QP") and Bios Fund II NT, LP ("Bios Fund II NT. Dios Equity Partners III, LP ("Bios Equity III") is the general partner of the following entities: Bios Fund II, LP ("Bios Fund II"), Bios Fund II QP, LP ("Bios Fund II QP") and Bios Fund III NT, LP ("Bios Fund III NT. Dios Equity Partners III, LP ("Bios Equity III") is the general partner of the following entities: Bios Fund III, LP ("Bios Fund III"), Bios Fund III QP, LP ("Bios Fund III QP") and Bios Fund III NT, LP ("Bios Fund III NT").

5. Bios Management and Cavu Management are the general partners of each of Bios Equity I, Bios Equity II, Bios Equity III and Bios Memory SPV I, LP ("Bios Memory I"). Bios Advisors is the general partner of Bios Management. Cavu Advisors are entities managed and controlled by Dr. Fletcher. Cavu Management and Cavu Advisors are entities managed and controlled by Mr. Kreis.

6. Mr. Kreis, Cavu Management, Cavu Advisors, Dr. Fletcher, Bios Management and Bios Advisors each share voting and investment control with respect to the shares held by Bios Fund I, Bios Fund I QP, Bios Memory I, Bios Fund II, QP, Bios Fund II NT, Bios Memory II, Bios Fund III, Bios Fund III QP and Bios Fund III NT (collectively, the "Bios Equity Entities"). Because of the relationship between Mr. Kreis, Mr. Fletcher, Cavu Management, Bios Management, Cavu Advisors, Bios Advisors and the Bios Equity Entities, Mr. Kreis, Dr. Fletcher, Cavu Management, Bios Management, Cavu Advisors, and Bios Equity Entities.

7. Bios Equity COF, LP ("Bios Equity COF") is the general partner of Bios COF Fund. Bios Management is the general partner of Bios Equity COF. Dr. Fletcher, Bios Management and Bios Advisors each share voting and investment control with respect to the shares held by Bios COF Fund. Because of the relationship between Dr. Fletcher, Bios Management, Bios Advisors and Bios COF Fund, Dr. Fletcher, Bios Management and Bios Advisors and Bios COF Fund, Dr. Fletcher, Bios Management and Bios Advisors and Bios COF Fund, Dr. Fletcher, Bios Management and Bios Advisors and Bios COF Fund, Dr. Fletcher, Bios Management and Bios Advisors and Bios COF Fund, Dr. Fletcher, Bios Management and Bios Advisors and Bios COF Fund, Dr. Fletcher, Bios Management and Bios Advisors and Bios COF Fund, Dr. Fletcher, Bios Management and Bios Advisors and Bios COF Fund, Dr. Fletcher, Bios Management and Bios Advisors and Bios COF Fund, Dr. Fletcher, Bios Management and Bios Advisors and Bios COF Fund, Dr. Fletcher, Bios Management and Bios Advisors and Bios COF Fund, Dr. Fletcher, Bios Management and Bios Advisors and Bios COF Fund, Dr. Fletcher, Bios Management and Bios Advisors and Bios COF Fund, Dr. Fletcher, Bios Management and Bios Advisors and Bios COF Fund, Dr. Fletcher, Bios Management and Bios Advisors and Bios COF Fund, Dr. Fletcher, Bios Management and Bios Advisors and Bios COF Fund, Dr. Fletcher, Bios Management and Bios Advisors and Bios COF Fund, Bios Management and Bios Advisors and Bios COF Fund, Bios Management and Bios Advisors and Bios COF Fund, Bios Management and Bios Advisors and Bios COF Fund, Bios Management and Bios Advisors and Bios COF Fund, Bios Management and Bios Advisors and Bios COF Fund, Bios Management and Bios Advisors and Bios COF Fund, Bios Management and Bios Advisors and Bios COF Fund, Bios Management and Bios Advisors and Bios COF Fund, Bios Management and Bios Advisors and Bios COF Fund, Bios Management and Bios COF Fund, Bios Management and Bios COF Fund, Bios Management and Bios COF Fund, Bios Manag

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 his/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.

9. The option vests in full on the earlier of (i) June 9, 2024 or (ii) on the date of the Issuer's next annual meeting of stockholders, subject to Dr. Fletcher's continuous service as a director as of the applicable vesting date.

Remarks:

This Form 4 is the first of three Section 16 filings relating to the same event, including one Form 3 and two Forms 4. The Form 3 is being filed by Bios COF Fund and Bios Equity COF to reflect their admission as members into the "group" (for Section 13 and Section 16 purposes) previously composed of each of the reporting persons included on this Form 4 and other Form 4 relating to the same event filed by Mr. Kreis as the designated filer. The Form 4 has been split into two filings because there are more than 10 reporting persons in total, and the SEC's EDGAR filing system limits a single Form 4 to a maximum of 10 reporting persons.

Aaron G.L. Fletcher	<u>11/13/2023</u>
Bios Capital Management, LP By: Bios Advisors GP, LLC, its general partner By: /s/ Aaron Glenn Louis Fletcher, Manager	<u>11/13/2023</u>
<u>Bios Advisors GP, LLC By: /s/</u> <u>Aaron Glenn Louis Fletcher,</u> <u>Manager</u>	<u>11/13/2023</u>
Bios Equity Partners, LP By: Bios Capital Management, LP, its general partner By: Bios Advisors GP, LLC, its general partner By: /s/ Aaron Glenn Louis Fletcher, Manager	<u>11/13/2023</u>
Bios Fund I, LP By: Bios Equity Partners, LP, its general partner By: Bios Capital Management, LP, its general partner By: Bios Advisors GP, LLC, its general partner By: /s/ Aaron Glenn Louis Fletcher, Manager	<u>11/13/2023</u>
Bios Fund I QP, LP By: Bios Equity Partners, LP, its general partner By: Bios Capital Management, LP, its general partner By: Bios Advisors GP, LLC, its general partner By: /s/ Aaron Glenn Louis Fletcher, Manager	<u>11/13/2023</u>
Bios Memory SPV I, LP By: Bios Equity Partners, LP, its general partner By: Bios Capital Management, LP, its general partner By: Bios Advisors GP, LLC, its general partner By: /s/ Aaron Glenn Louis Fletcher, Manager	<u>11/13/2023</u>
Bios Equity Partners II, LP By: Bios Capital Management, LP, its general partner By: Bios Advisors GP, LLC, its general partner By: /s/ Aaron Glenn Louis Fletcher, Manager Bios Fund II, LP By: Bios	<u>11/13/2023</u>
Equity Partners II, LP, its general partner By: Bios Capital Management, LP, its general partner By: Bios Advisors GP, LLC, its general partner By: /s/ Aaron Glenn Louis Fletcher, Manager	<u>11/13/2023</u>
Bios Fund II QP, LP By: Bios Equity Partners II, LP, its general partner By: Bios Capital Management, LP, its general partner By: Bios Advisors GP, LLC, its general partner By: /s/ Aaron Glenn Louis Fletcher, Manager	<u>11/13/2023</u>
** 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.