FORM 4

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

Washington, D.	.C. 20549
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Check this box if no longer subject	STATEME
to Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	File

## ENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

1. Name and Address of Reporting Person*  Doyle John Brendan					2. Issuer Name and Ticker or Trading Symbol COGNITION THERAPEUTICS INC [ CGTX ]									(Che	ck all app Direc	licable)	ng Person(s) to Is  10% Ov  Other (s		vner
(Last)	,	First) (Middle) J THERAPEUTICS, INC.				3. Date of Earliest Transaction (Month/Day/Year) 05/01/2024								X	below	,	below) ancial Officer		
2500 WESTCHESTER AVE					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	ASE NY	7 1	0577											X	X Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(City)	(St	ate) (Z	Zip)		Rul	Rule 10b5-1(c) Transaction Indication													
						Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.													
		Table	I - Noi	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or E	Benef	ficial	y Own	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Exec if an	Deemed cution Date, ny nth/Day/Year)		3. 4. Securities Acquire Disposed Of (D) (Ins 5)			uired (A Instr. 3	A) or , 4 and	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or P	rice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 0.			05/01/	/2024				F <sup>(1)</sup>		8,699	I	) [	\$1.95	95 121,125			D		
		Tal									osed of, o				Owne	d			
1. Title of Derivative Security (Instr. 3)	ivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) Execution Date, if any		on Date,	4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) or Dispo	rivative curities quired or sposed (D) str. 3, 4		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Di Se (Ii	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Ownership form: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Share	oer					

## **Explanation of Responses:**

1. Represents the number of shares withheld by the Issuer to cover tax withholding obligations in connection with the vesting of restricted stock units.

/s/ John Brendan Doyle 05/03/2024

\*\* 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.