FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

Name and Address of Reporting Person* Ricciardi Lisa					<u>CO</u>	2. Issuer Name and Ticker or Trading Symbol COGNITION THERAPEUTICS INC [CGTX]								(Chec	ationship of Reporting (all applicable) Director Officer (give title		Ū	rson(s) to Is 10% Ov Other (s	vner
(Last)	(Fi	rst) (M	Middle)			Date of Earliest Transaction (Month/Day/Year)								X		below)		below)	specify
C/O COGNITION THERAPEUTICS INC					02/0	02/03/2024									CEO & President				
2403 SIDNEY STREET, SUITE 261					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														X	Form	filed by On	e Rep	orting Perso	on
PITTSBURGH PA 15203														Form filed by More than One Reporting Person					
(City)	(St	ate) (Ž	Zip)		Rule 10b5-1(c) Transaction Indication														
Check this box to indicate that a transaction was made pursus satisfy the affirmative defense conditions of Rule 10b5-1(c).																			
		Table	I - No	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or E	Benef	icially	y Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				y/Year) Exec		Deemed cution Date, ny nth/Day/Year)					es Acquired (A Of (D) (Instr. 3,			Securit Benefic Owned	5. Amount of Securities Beneficially Owned Following		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or Pi	rice		ection(s) 3 and 4)			(Instr. 4)
Common Stock 02/03/2					2024				F ⁽¹⁾		27,828	D S		32.29	210,645			D	
	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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Share	er					

Explanation of Responses:

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

/s/ Lisa Ricciardi

02/09/2024

** 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.