FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

(Print or Type Responses)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 * NICOLS JOHN J				2. Issuer Name and Ticker or Trading Symbol CODEXIS, INC. [CDXS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director _X_ Officer (give title below)				
(Last) (First) (Middle) C/O CODEXIS, INC., 200 PENOBSCOT DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 05/11/2022													
(Street) REDWOOD CITY, CA 94063				4. If Amendment, Date Original Filed(Month/Day/Year)									6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person _Form filed by More than One Reporting Person				
(City) (State) (Zip)				Table I - Non-Derivative Securities Acquired, Disposed of									of, or Benef	f, or Beneficially Owned			
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		or Disp		urities Acquired (A) posed of (D) 3, 4 and 5) (A) or nt (D) Price		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock			05/11/2022			M		38,5				1,061,179		D			
Common Stock			05/11/2022			S)	38,5	500	D \$ 10		1,022,679		D			
Common Stock			05/12/2022			M ⁽	1)	38,5	500	A \$	2.32	1,061,179			D		
Common Stock			05/12/2022			S ⁽¹	נ	22,0)91	D \$ 10 (3)		1,039,088		D			
Common Stock			05/12/2022			SÜ)	16,4	109	D \$ 10 (4		1,022,679			D		
Reminder:	Report on a	separate line for eacl	h class of securities l	peneficia	lly o	wned	directly	Per in ti	sons his fo	rm a	re not re	equired t			on containe form displa		1474 (9-02)
			Table II									ficially O	wned				
1. Title of Derivative Security (Instr. 3)	Conversion	e (Month/Day/Year)	any	4. 5. Nur Transaction of Der Code Secur (Instr. 8) Acqui		mber rivative rities ired (A) sposed) . 3, 4,	6. Date l Expirati	Expiration Date (Month/Day/Year)		7. Title a of Unde Securities	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	Owners Form o Derivat Security Direct (or Indir	Ownersh y: (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisa	ible	Exp	iration e	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4	1)
Stock Option (Right to Buy)	\$ 2.32	05/11/2022		M ⁽¹⁾		(38,500	01/24/2	2017	01/	24/2023	Comm Stock		\$ 0	116,000	D	
Stock Option (Right to Buy)	\$ 2.32	05/12/2022		M ⁽¹⁾		3	38,500	01/24/2	2017	01/	24/2023	Comm Stock	138 500	\$ 0	77,500	D	

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Reporting Owner Name / Address							

Signatures

/s/ Ross Taylor, as Attorney-in-Fact for John J. Nicols	05/13/2022	
**Signature of Reporting Person	Date	

Explanation of Responses:

- * 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).
- (1) Transaction made pursuant to a 10b5-1 trading plan adopted by the Reporting Person on March 5, 2021.
 - This transaction was executed in multiple trades in prices ranging from \$10.07 to \$10.59, inclusive. The price reported in Column 4 above reflects the weighted average sale price. The
- (2) Reporting Person hereby undertakes to provide to the Securities and Exchange Commission staff, the Issuer, or a security holder of the Issuer, upon request, full information regarding the number of shares sold at each respective price within the range set forth in this footnote.
- This transaction was executed in multiple trades in prices ranging from \$9.47 to \$10.46, inclusive. The price reported in Column 4 above reflects the weighted average sale price. The (3) Reporting Person hereby undertakes to provide to the Securities and Exchange Commission staff, the Issuer, or a security holder of the Issuer, upon request, full information regarding the
- number of shares sold at each respective price within the range set forth in this footnote.
- This transaction was executed in multiple trades in prices ranging from \$10.47 to \$10.85, inclusive. The price reported in Column 4 above reflects the weighted average sale price. The (4) Reporting Person hereby undertakes to provide to the Securities and Exchange Commission staff, the Issuer, or a security holder of the Issuer, upon request, full information regarding to
- (4) Reporting Person hereby undertakes to provide to the Securities and Exchange Commission staff, the Issuer, or a security holder of the Issuer, upon request, full information regarding the number of shares sold at each respective price within the range set forth in this footnote.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.