FORM 4

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

OMB APPROVAL

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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).

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

(Print or Ty	pe Response	s)															
1. Name and Address of Reporting Person* NICOLS JOHN J				2. Issuer Name and Ticker or Trading Symbol CODEXIS INC [CDXS]								5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director 10% Owner				
(Last) (First) (Middle) C/O CODEXIS, INC., 200 PENOBSCOT DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 12/06/2018							ear)		X_Officer (give title below) Other (specify below) President and CEO				
(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 Acqui							Securiti	red, Disposed of, or Beneficially Owned					
1.Title of S (Instr. 3)	1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8		4. Securities Acquired (. or Disposed of (D) (Instr. 3, 4 and 5)				A) 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership of Form:	7. Nature of Indirect Beneficial Ownership		
					Code	v V	V Amo		(A) or (D)	Price					(Instr. 4)		
Common	Common Stock 12/06/2018						M <u>(1</u>)	40,	000	A \$	3.46	1,112,679			D	
Common Stock 12/06/201			12/06/2018			S ⁽¹⁾		40,	000			1,072,679			D		
Common	Common Stock 12/07/2018				M ⁽¹⁾ 3,812 A \$ 3.46 1,076,491					D							
Common Stock 12/07/20			12/07/2018			S ⁽¹⁾		3,8	12			1,072,679			D		
Reminder:	Report on a s	separate line for each	h class of securities	beneficia	lly c	wne	d directly	Per in t	sons	orm a	are not	required		d unless th	tion contair e form	ed SEC	1474 (9-02)
			Table II -				rities Acq warrants					eficially (Owned				
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. 5. Transaction of Code Se (Instr. 8) Ac or of (Ir		5. Nof E Secondary or E of (I	Jumber Derivative urities Juired (A) Disposed D) tr. 3, 4,	6. Date Ex Expiration (Month/Da		xercisable and n Date		7. Title of Unde Securiti	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	Owners Form of Derivat Security Direct (or Indir	Ownersh (Instr. 4)
				Code	V	(A)	(D)	Date Exercis	sable		ration	Title	Amour or Numbe of Shares		(Instr. 4)	(Instr. 4)
Stock Option (Right to Buy)	\$ 3.46	12/06/2018		M ⁽¹⁾			40,000	<u>(4</u>	Ð	06/	12/2022	Comm		0 \$0	234,269	D	
Stock Option (Right to Buy)	\$ 3.46	12/07/2018		M ⁽¹⁾			40,000	<u>(4</u>	Ð	06/	12/2022	Comm Stoc	1 3 8 1	\$ 0	230,457	D	

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
NICOLS JOHN J C/O CODEXIS, INC. 200 PENOBSCOT DRIVE REDWOOD CITY, CA 94063	X		President and CEO					

Signatures

/s/ Gordon Sangster, Attorney-in-Fact for John Nicols	12/10/2018	
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 November 29, 2017.
- This transaction was executed in multiple trades in prices ranging from \$21.70 to \$21.98, 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 \$22.05 to \$22.20, 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.
- (4) The option is fully vested and exercisable.

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.