FORM	4
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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).

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

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### 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 Type Responses)										
1. Name and Address of Reporting Person <sup>*</sup> O'Toole David D		2. Issuer Name and CODEXIS INC [		Tradin	ig Symbol		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
C/O CODEXIS, INC., 200 PENOBS	COTRATIO	3. Date of Earliest Tr 01/24/2013	ansaction (1	Montl	n/Day/Year	.)		X_Officer (give title below)     Other (specify below)       SVP & Chief Financial Officer		
(Street) REDWOOD CITY, CA 94063		4. If Amendment, Da	te Original	Filed	(Month/Day/Y	ear)	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, or Beneficially Owned								
1. Title of Security 2. Transaction   (Instr. 3) Date   (Month/Day/Yea)		Execution Date, if	Code (		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		f (D)	Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership
			Code	V	Amount	(D)	Price		(Instr. 4)	
Common Stock	01/24/2013		А		45,384 <u>(1)</u>	А	\$0	105,384	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained SEC 1474 (9-02) in this form are not required to respond unless the form displays a currently valid OMB control number.

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Numbe	er	6. Date Exer	cisable and	7. Title and	Amount	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transact	nsaction of Derivative		Expiration Date		of Underlying		Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code	Securities		(Month/Day/Year)		Securities		Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Acquired (A)		(Instr. 3 and 4) (Instr		(Instr. 5)	~	Derivative	Ownership		
	Derivative					or Disposed					2	(Instr. 4)			
	Security					of (D)				0	Direct (D)				
					(Instr. 3, 4,						or Indirect				
						and 5)							Transaction(s)		
											Amount		(Instr. 4)	(Instr. 4)	
								Date	Expiration		or				
								Exercisable		Title	Number				
				<b>C</b> 1	v						of				
				Code	V	(A)	(D)				Shares				
Stock															
Option	<b>*</b> • • • •					-		( <b>2</b> )		Common	-	<b>.</b>	-		
(Right	\$ 2.32	01/24/2013		Α		76,022		<u>(2)</u>	01/23/2023	Stock	76,022	\$ 0	76,022	D	
										SIOCK					
to Buy)															

## **Reporting Owners**

	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
O'Toole David D C/O CODEXIS, INC. 200 PENOBSCOT DRIVE REDWOOD CITY, CA 94063			SVP & Chief Financial Officer						

### Signatures

/s/ Doug Sheehy, Attorney-in-Fact for David O'Toole	01/28/2013
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) Restricted stock units. The Reporting Person is entitled to receive one (1) share of common stock for each one (1) restricted stock unit.

(2) Option vests with respect to 25% of the shares subject thereto on January 24, 2014, with 1/48th of the shares vesting monthly thereafter, such that the option will be fully vested and exercisable on January 24, 2017.

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

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