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

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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)															
Name and Address of Reporting Person*     Smith David V				2. Issuer Name and Ticker or Trading Symbol CODEXIS INC [CDXS]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director10% Owner						
(Last) (First) (Middle) C/O CODEXIS, INC., 200 PENOBSCOT DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 06/14/2017						Office	er (give title belo	ow)	Other (s	specify below	w)		
(Street)				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							
REDWO (City		(State)	(Zip)														
(City	,	(State)	(Zip)		T	able I	- Non	-Deriv	ative S	ecurities	Acqu	uired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)			<ul><li>2. Transaction</li><li>Date</li><li>(Month/Day/Year)</li></ul>	Execu any	Deemed Ition Date, i	f Co (In:	(Instr. 8)		4. Securities Acqui (A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Beneficia Reported	nt of Securities ally Owned Following I Transaction(s)		Form	ership of Be	7. Nature of Indirect Beneficial
				(Mont	th/Day/Yea		Code	V	Amoun	(A) or (D)	Price	(Instr. 3 a	nd 4)		Director Inc or Inc (I) (Instr	direct (Ir	wnership nstr. 4)
Common	Stock		06/14/2017				A		17,894 (1)	1 A	\$ 0	62,679			D	,	
					tive Securit		t	the for d, Disp	rm dis oosed o	plays a	curre eficial	ntly valid	OMB con	spond unle trol numbe			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Yo	3A. Deemed Execution Day Year) any	4. te, if Transaction Code Year) (Instr. 8)		5.		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. T Ame Und Seco	ount of lerlying urities tr. 3 and	8. Price of Derivative Security (Instr. 5)	9. Number o Derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	y D So D on (I)	wnership orm of verivative ecurity: virect (D) r Indirect	Beneficia Ownersh (Instr. 4)	
					Code V	(A)		Date Exerci			Title	or Number of Shares					
Renor	eting O	wners			Code V	of (D) (Instr. 3, 4, and 5)			Expiration Date		n Title	or Number of			(I	nstr. 4)	

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Smith David V						
C/O CODEXIS, INC.	X					
200 PENOBSCOT DRIVE	Λ					
REDWOOD CITY, CA 94063						

# **Signatures**

/s/ Gordon Sangster, Attorney-in-Fact for David V. Smith	06/16/2017		
**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.
- (1) Restricted stock. The shares vest on the earlier of June 14, 2018 or the date of the Issuer's 2017 annual meeting of stockholders.

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.