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

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response... 0.5

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 Type Responses)  1. Name and Address of Reporting Person * Lalonde James				2. Issuer Name and Ticker or Trading Symbol CODEXIS INC [CDXS]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) C/O CODEXIS, INC., 200 PENOBSCOT DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 01/05/2017						ĺ	X Officer (give title below) Other (specify below)  SVP, R&D				
(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				
REDWOOD CITY, CA 94063 (City) (State) (Zip)															
											uired, Disposed of, or Beneficially Owned				
1.Title of S (Instr. 3)	(Month/Day/			2A. Deemed Execution Date, in any (Month/Day/Year		e, if Co	Γransaction de str. 8)	4. Securities Acc (A) or Disposed (Instr. 3, 4 and 5		of (D) Owned Follo		wing Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
							Code V	Amount	(A) or (D)						
Commor			01/05/2017				М	6,666	A	\$ 2.45 19	198,139			D	
							cont	ained in displays	this for s a curr , or Ben	rm are n rently va eficially	e collection oot required alid OMB co Owned	to respon	d unless th		1171 (5 02
1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transact	5. tion D S A (A D D O)	warra Number ferivative ecurities cquired A) or visposed f (D)	cont form acquired, Di nts, options r 6. Date F Expiratic (Month/l	ained in displays sposed of converti xercisable	this for s a curr , or Ben ble secure and	rm are n rently va eficially rities)	ot required alid OMB co Owned and Amount erlying es	to respon	d unless th	of 10. Owners Form o Derivat Security Direct ( or Indir	Benefic Owners (Instr. 4
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transact	s, calls 5. tion	, warra . Number f erivative ecurities cquired A) or visposed f (D) nstr. 3, nd 5)	contform  acquired, Donts, options r 6. Date F Expiration (Month/I	expired	this for s a curr , or Ben ble secure e and	rm are n rently va reficially rities) 7. Title of Unde Securiti	ot required alid OMB co Owned and Amount erlying es	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	of 10. Owners Form o Derivat Security Direct ( or Indir (s) (I)	11. Nat of Indir f Benefic Owners (Instr. 4

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Lalonde James C/O CODEXIS, INC. 200 PENOBSCOT DRIVE REDWOOD CITY, CA 94063			SVP, R&D			

# **Signatures**

/s/ Gordon Sangster, Attorney-in-Fact for James Lalonde	01/09/2017
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. 78ff(a).
- (1) 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.

### POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of (i) the President of Codexis, Inc., a Delaware corporation (the **Company**"), who is currently John Nicols, (ii) the Company's Chief Financial Officer, who is currently Gordon Sangster and (iii) the Company's General Counsel, and their respective successors, signing singly, with full power of substitution, as the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as a director and/or officer of the Company, Forms 3, 4 and 5 (including amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations thereunder and a Form ID, Uniform Application for Access Codes to File on EDGAR;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Forms 3, 4 or 5 or Form ID and timely file such forms (including amendments thereto) and application with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

The undersigned agrees that each such attorney-in-fact herein may rely entirely on information furnished orally or in writing by the undersigned to such attorney-in-fact. The undersigned also agrees to indemnify and hold harmless the Company and each such attorney-in-fact against any losses, claims, damages or liabilities (or actions in these respects) that arise out of or are based upon any untrue statements or omission of necessary facts in the information provided by the undersigned to such attorney-in fact for purposes of executing, acknowledging, delivering or filing Forms 3, 4 or 5 (including amendments thereto) or Form ID and agrees to reimburse the Company and such attorney-in-fact for any legal or other expenses reasonably incurred in connection with investigating or defending against any such loss, claim, damage, liability or action.

This Power of Attorney supersedes any power of attorney previously executed by the undersigned regarding the purposes outlined in the first paragraph hereof ("*Prior Powers of Attorney*"), and the authority of the attorneys-in-fact named in any Prior Powers of Attorney is hereby revoked.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 or 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier (a) revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact or (b) superseded by a new power of attorney regarding the purposes outlined in the first paragraph hereof dated as of a later date.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 8th day of April, 2016.

/s/ Jim Lalonde Jim Lalonde