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

	pe Response:	~)													
Name and Address of Reporting Person* Lalonde James				2. Issuer Name and Ticker or Trading Symbol CODEXIS INC [CDXS]					5.	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) C/O CODEXIS, INC., 200 PENOBSCOT DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 02/05/2018						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				
		, CA 94063									_ r orm med by iv	iore man one i	eporting reison		
(Cit	y)	(State)	(Zip)			Ta	able I -	- Non-Deri	vative Securiti	es Acquire	d, Disposed o	of, or Benef	icially Owned		
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year	Execu any	2A. Deemed Execution Date, if	e, if C		(A	or Disposed of (D) or Str. 3, 4 and 5)		5. Amount of Securities Owned Following Repor Transaction(s)		C F	Ownership of Form: Be	Nature Indirect eneficial	
				(Mont	h/Day/Y	(ear)	Code	· V A	(A) or (A) Amount (D) Price		0: (I	r Indirect (In	wnership nstr. 4)		
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Security	Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	(e.g., p 4. Transac Code	tion Sec	s, warr Number rivative curities	of 6	in this f a currer ired, Dispo options, co	orm are not rently valid OM sed of, or Benovertible securicisable and Date	eficially Ownities) 7. Title an of Underly Securities	o respond unumber. wned d Amount ying	8. Price of Derivative Security	9. Number of Derivative Securities	10. Ownership Form of	11. Natu of Indire Benefici
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Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	(e.g., p 4. Transac Code	uts, call 5. 1 Der Sec) Acc or 1 (D) (In:	s, warr Number rivative curities quired (Dispose) str. 3, 4	r of 6 c F (A) (A) ed of	in this f a currer ired, Dispo options, cor 6. Date Exer Expiration I	orm are not rently valid OM sed of, or Bendivertible securicisable and Date //Year) Expiration	eficially Ownities) 7. Title an of Underly Securities	o respond unumber. wned d Amount ying	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natu of Indire Benefici Owners

	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	02/07/2018
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).
- On February 3, 2017, the issuer granted the reporting person an option that commences vesting in respect of a number of shares of the issuer's common stock determined based on the (1) satisfaction of certain performance criteria for the fiscal year ended December 31, 2017 with any remaining shares forfeited. On February 5, 2018, the compensation committee of the issuer's board of directors certified achievement of the performance criteria at 134.2% of the target level, which will result in the vesting of the option with respect to 73,810 shares on March 5, 2018 and 73,810 shares on March 5, 2019, in each case subject to the reporting person's continued service to the issuer through such vesting date.

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.