

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

OMB APPROVAL				
OMB Number:	3235-0104			
Estimated average burden				
nours per respons	se 0.5			

INITIAL STATEMENT OF 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)								
Name and Address of Reporting Person* Lalonde James	Statem	Date of Event Requiring atement (Month/Day/Year) 2/05/2014		3. Issuer Name and Ticker or Trading Symbol CODEXIS INC [CDXS]				
(Last) (First) (Middle) C/O CODEXIS, INC., 200 PENOBSC DRIVE		0/2014		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner		Filed(Mont	5. If Amendment, Date Original Filed(Month/Day/Year)	
(Street) REDWOOD CITY, CA 94063				X Officer (give title below) Other (specify below) SVP, R&D			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-Derivat	tive Securities	Beneficially O	wned	
1.Title of Security (Instr. 4)			Beneficially Owned (Instr. 4) (4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock		14	6,960 (1)		D			
Reminder: Report on a separate line for each clause and the separate line for each clause each clause and the separate line for each clause each c	oond to the isplays a c	collection of currently valid	of information d OMB contr	n contained in to		t required to res		
1. Title of Derivative Security (Instr. 4)	Expiration I	Date Exercisable and spiration Date (onth/Day/Year)		3. Title and Amount of Securities Underlying Derivati Security (Instr. 4)		5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shar	Security	Direct (D) or Indirect (I) (Instr. 5)		
Stock Option (Right to Buy)	(2)	07/06/2014	Common Stock	27,350	\$ 0.68	D		
Stock Option (Right to Buy)	(2)	12/12/2015	Common Stock	26,666	\$ 1.05	D		
Stock Option (Right to Buy)	(2)	01/25/2017	7 Common Stock	6,666	\$ 2.45	D		
Stock Option (Right to Buy)	(2)	01/28/2018	Common Stock	19,999	\$ 10.5	D		
Stock Option (Right to Buy)	(2)	06/01/2019	Common Stock	19,999	\$ 7.46	D		
Stock Option (Right to Buy)	(2)	02/10/2020	Common Stock	26,666	\$ 10.92	D		
Stock Option (Right to Buy)	<u>(3)</u>	01/27/2021	Common Stock	15,000	\$ 9.15	D		
Stock Option (Right to Buy)	<u>(4)</u>	03/06/2022	Common Stock	29,000	\$ 3.56	D		
Stock Option (Right to Buy)	<u>(5)</u>	01/23/2023	Stock Common	36,201	\$ 2.32	D		

Reporting Owners

	Relationships			
Reporting Owner Name / Address	Director	10% Owner	Officer	Other

Lalonde James C/O CODEXIS, INC. 200 PENOBSCOT DRIVE PEDWOOD CITY, CA 94063		SVP, R&D	
REDWOOD CITY, CA 94063			
*			

Signatures

/s/ Dave Swarthout, Attorney-in-Fact for James Lalonde	02/13/2014
**Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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) Includes 123,210 Restricted stock units. The Reporting Person is entitled to receive one (1) share of common stock for each one (1) restricted stock unit.
- (2) The option is fully vested and exercisable.
- (3) Option vests with respect to 25% of the shares subject thereto on January 26, 2012, with 1/48th of the shares vesting monthly thereafter, such that the option will be fully vested and exercisable on January 26, 2015.
- (4) Option vests with respect to 25% of the shares subject thereto on March 7, 2013, with 1/48th of the shares vesting monthly thereafter, such that the option will be fully vested and exercisable on March 7, 2016.
- (5) 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.

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 Douglas T. Sheehy and Dave Swarthout, signing singly, with full power of substitution, as the undersigned's true and lawful attorney-in-fact to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 or any rule or regulation of the SEC;
- (2) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Codexis, Inc. (the "Company"), and/or 10% holder of the Company's capital stock, Forms 3, 4, and 5 and any amendments thereto in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (3) 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 Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority; and
- (4) 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.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 6th day of February, 2014.

Signature: /s/ James Lalonde

James Lalonde