Dowd Brian Paul Form 3 March 12, 2012				
	wasnington, D.C. 20549			PROVAL 3235-0104
INITIAL S	Number: Expires: Estimated a burden hour	•		
Section 17(a) of	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940			0.5
(Print or Type Responses)				
1. Name and Address of Reporting Person <u>*</u> Dowd Brian Paul	<ol> <li>Date of Event Requiring Statement (Month/Day/Year)</li> </ol>	3. Issuer Name <b>and</b> Ticker or Trading Sym CODEXIS INC [CDXS]	bol	

4. Relationship of Reporting

(Check all applicable)

(give title below) (specify below)

Interim CFO

10% Owner

\_ Other

Person(s) to Issuer

Director

\_X\_ Officer

5. If Amendment, Date Original

6. Individual or Joint/Group

Filing(Check Applicable Line)

\_X\_ Form filed by One Reporting

Form filed by More than One

Filed(Month/Day/Year)

Person

Reporting Person

C/O CODEXIS, INC., 200 PENOBSCOT DRIVE

(Street)

(First)

(Middle)

### REDWOOD CITY, CAÂ 94063

(Last)

(City)	(State)	(Zip)	Table I - Non-Derivative Securities Beneficially Owned				
1.Title of Sec (Instr. 4)	urity		2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common S	tock		23,933 <u>(1)</u>	D	Â		
	port on a separa	te line for each class of sec	curities beneficially	SEC 1473 (7-02	2)		

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03/07/2012

#### Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security	2. Date Exercisable and	3. Title and Amount of	4.	5.	6. Nature of Indirect
(Instr. 4)	Expiration Date	Securities Underlying	Conversion	Ownership	Beneficial Ownership
	(Month/Day/Year)	Derivative Security	or Exercise	Form of	(Instr. 5)
		(Instr. 4)	Price of	Derivative	
		Title	Derivative	Security:	
			Security	Direct (D)	

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	Date Exercisable	Expiration Date		Amount or Number of Shares		or Indirect (I) (Instr. 5)	
Stock Option (right to buy)	(2)	01/28/2018	Common Stock	5,333	\$ 10.5	D	Â
Stock Option (right to buy)	( <u>3)</u>	05/21/2018	Common Stock	33,332	\$ 11.85	D	Â
Stock Option (right to buy)	(4)	06/01/2019	Common Stock	19,999	\$ 7.46	D	Â
Stock Option (right to buy)	(5)	02/10/2020	Common Stock	16,666	\$ 10.92	D	Â
Stock Option (right to buy)	(6)	01/25/2021	Common Stock	15,000	\$ 9.15	D	Â
Stock Option (right to buy)	(7)	03/06/2022	Common Stock	29,000	\$ 3.56	D	Â

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
, , , , , , , , , , , , , , , , , , ,	Director	10% Owner	Officer	Other		
Dowd Brian Paul C/O CODEXIS, INC. 200 PENOBSCOT DRIVE REDWOOD CITY, CA 94063	Â	Â	Interim CFO	Â		
Signatures						
/s/ Doug Sheehy, as Attorney-in-Fa Dowd	ian	03/12/2012				
<u>**Signature of Reporting Persor</u>		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 22,500 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 is 100% vested and exercisable.
- Option vests with respect to 25% of the shares subject thereto on May 1, 2009, with 1/48 of the shares vesting monthly thereafter, such that the option will be fully vested and exercisable on May 1, 2012.
- (4) Option vests with respect to 50% of the shares subject thereto on January 1, 2011, with 1/24 of the shares vesting monthly thereafter, such that the option will be fully vested and exercisable on January 1, 2013.
- (5) Option vests with respect to 25% of the shares subject thereto on January 1, 2011, with 1/48 of the shares vesting monthly thereafter, such that the option will be fully vested and exercisable on January 1, 2014.
- (6) Option vests with respect to 25% of the shares subject thereto on January 26, 2012, with 1/48 of the shares vesting monthly thereafter, such that the option will be fully vested and exercisable on January 26, 2015.

(7)

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Option vests with respect to 25% of the shares subject thereto on March 7, 2013, with 1/48 of the shares vesting monthly thereafter, such that the option will be fully vested and exercisable on March 7, 2016.

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.