## FORM 4

# 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)																
1. Name and Address of Reporting Person * SHAW ALAN				2. Issuer Name and Ticker or Trading Symbol CODEXIS INC [CDXS]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner X Officer (give title below) Other (specify below)  President and CEO							
(Last) (First) (Middle) C/O CODEXIS, INC., 200 PENOBSCOT DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 03/01/2011													
(Street) REDWOOD CITY, CA 94063				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							
(Cit		(State)	(Zip)	Table I - Non-Deriv						on-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)				(Instr. 8)		4. Securities Acquired (A or Disposed of (D) (Instr. 3, 4 and 5)			Owned Following Reported Transaction(s)			Ownership Form:	Beneficial					
			(Month/Day/Year)		Code	V	Amou	(A) or (D)	Price	(Ins	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)			
Common	Stock		03/01/2011				M		15,00	00 A	\$ 0.6	90,000 (1)				D		
Common	Stock		03/01/2011				S <sup>(2)</sup>		15,00	00 D	\$ 10.6491 (3)	1 75,000 <sup>(4)</sup>			D			
Common Stock			143,666			I	See Footnote (5)											
Reminder:	Report on a s	separate line for eac	ch class of securities  Table II	- Derivat	ive S	Secur	ities Acq	Pers in th disp uired, D	sons v nis for plays a	m are no a currentl d of, or Be	t require y valid C eneficially	d to	respond control n	unless the	ion contai form	ned SEC	1474 (9-02)	
1. Title of	12	2 T	3A. Deemed	(e.g., pu	ts, c					ertible sec			A	0 D.:	9. Number	of 10.	11. Natur	
	Conversion	ersion Date (Month/Day/Year) Exercise of ative	Execution Date, it	f Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Expiration Da (Month/Day/Y		on Date of Und Day/Year) Securit		le and Amount derlying ities . 3 and 4)		Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s	Owners Form o Derivat Securit Direct ( or India (s) (I)	hip of Indirect Beneficia Ownershi (Instr. 4)	
					V	(A)	(D)	Date Exercis		expiration Date	Title		Amount or Number of Shares		(Instr. 4)	(Instr. 4	1)	
Stock Option (right to buy)	\$ 0.6	03/01/2011		М			15,000	<u>(6</u>	0	5/16/201	Com Sto		15,000	\$ 0	253,333	3 D		

#### **Reporting Owners**

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
SHAW ALAN C/O CODEXIS, INC. 200 PENOBSCOT DRIVE REDWOOD CITY, CA 94063	X		President and CEO				

### **Signatures**

/s/ Douglas T. Sheehy, Attorney-in-Fact for Alan Shaw	03/03/2011
**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) Includes 75,000 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 sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on August 11, 2010.
  - This transaction was executed in multiple trades in prices ranging from \$10.55 to \$10.69. The price reported in Column 4 above reflects the weighted average sale price. The Reporting
- (3) Person hereby undertakes to provide to the Securities and Exchange Commission staff, the Issuer, or a security holder of the Issuer, upon request, full information regarding the number of shares sold at each respective price within the range set forth in this footnote.
- (4) Restricted stock units. The Reporting Person is entitled to receive one (1) share of common stock for each one (1) restricted stock unit.
- (5) Shares held by Alan Shaw, Trustee of The Shaw Living Trust, dated June 11, 2008.
- (6) 100% of the shares subject to the option are 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.