# FORM 4

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

OMB APPR	OVAL
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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 Responses	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								
(Last) (First) (Middle) C/O CODEXIS, INC., 200 PENOBSCOT DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 02/11/2011															
(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							
(City	<i>i</i> )	(State)	(Zip)		Table I - Non-Derivative Securities Acqui						ired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A or Disposed of (D) (Instr. 3, 4 and 5)			Owned Following Reported Transaction(s)				6. Ownership Form: Direct (D)	of I Ben	7. Nature of Indirect Beneficial Ownership				
				Code	V	Amoui	(A) or (D)	Price	(Instr. 3 and 4)			or Indirect (I) (Instr. 4)		(Instr. 4)					
Common	Stock		02/11/2011				M		15,00	0 A	\$ 0.6	.6 90,000 (1)			D				
Common	Stock		02/11/2011				S <sup>(2)</sup>		15,00		\$ 10.4603 (3)	3 75,000 <sup>(4)</sup>				D			
Common Stock										143,666			I	Sec. (5)	otnote				
Reminder:	Report on a s	separate line for eac	th class of securities					Pers in th disp	sons w is forn lays a	n are no currentl	t required ly valid O	d to r	espond control n	unless the	ion contai	ned SE0	C 1474	4 (9-02)	
			Table II -				ities Acq warrants,				eneficially eurities)	Own	ed						
1. Title of Derivative Security (Instr. 3)			Transaction of Der Code Securi (Instr. 8) Acquir		urities uired (A) Disposed D) tr. 3, 4,	Expirat	ate Exercisable and ration Date nth/Day/Year)		of Und Securit	7. Title and Amoun of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(	Owner Form of Derive Securi Direct or Indi	rship of tive ty: (D) frect	Ownershi y: (Instr. 4) (D)			
					Code	V	(A)	(D)	Date Exercis		spiration ate	Title		Amount or Number of Shares		(Instr. 4)	(Instr.	4)	
Stock Option (right to buy)	\$ 0.6	02/11/2011		М			15,000	<u>(6</u>	0.5	5/16/201	Comr Stoo		15,000	\$ 0	268,333	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	02/15/2011
**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 \$10.41 to \$10.51. 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.