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				
(Last) (First) (Middle) C/O CODEXIS, INC., 200 PENOBSCOT DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 04/01/2011								X Officer (give title below) Other (specify below) President and CEO				
(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-Derivative Securities Acquired, Disposed of, or Beneficially Owned								ıed					
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yo			2A. Deemed Execution Date, if any (Month/Day/Year)		ate, it	(Instr. 8		4. Securities Acquired or Disposed of (D) (Instr. 3, 4 and 5)		0)	Owned Follow Transaction(s)		/		7. Nature of Indirect Beneficial		
					Code	· V	Amo	ount	(A) or (D)	Price	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
Common	Stock		04/01/2011				M		15,0	000	A \$	\$ 0.6	90,000 (1)			D	
Commor	1 Stock		04/01/2011				S ⁽²⁾		15,0	000	D 1	\$ 12.068 (3)	75,000 ⁽⁴⁾			D	
Common Stock											193,666 ⁽⁵⁾		Ι	See Footnote (5)			
Reminder:	Report on a s	separate line for eac	h class of securities Table II					Per in ti disp	sons his fo plays	orm a	are not urrently	required	to respo IB contro	n of informa nd unless th ol number.		ned SEC	1474 (9-02)
1 Title of	12	2 Transaction	3A. Deemed	(e.g., pu	ts, c	1	warrants,					1 -	and Amay	nt 9 Deigo of	9. Number	of 10.	11. Natur
1. Title of Derivative Security (Instr. 3)	Conversion	xercise e of ivative (Month/Day/Year)	Execution Date, if	f Transaction of D Code Secu (Instr. 8) Acq or D of (I		Derivative arities uired (A) Disposed (D) tr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Underlying Securities (Instr. 3 and 4)			Derivative Securities Beneficially Owned Following Reported Transaction(s	Owners Form o Derivat Security Direct (or Indir	of Indirect Beneficial Ownership (Instr. 4)			
					V	(A)	(D)	Date Exercis			ration	Title	Amor or Numl of Share	oer	(Instr. 4)	(Instr. 4	9)
Stock Option (right to buy)	\$ 0.6	04/01/2011		М			15,000	<u>(6</u>	0)	05/1	16/2013	Comme Stock	115.0	00 \$0	188,333	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/ Robert J. Lawson, Attorney-in-Fact for Alan Shaw	04/05/2011
**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 \$11.90 to \$12.2275. 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.
 - Shares held by The Shaw Living Trust UAD 6/11/2008, Alan Shaw and Christine Shaw Trustees (the "Living Trust"). Includes 50,000 shares that were transferred to the Living Trust on
- (5) March 30, 2011 by Alan Shaw (the "Transfer"). Such Transfer only involved a change in the form of beneficial ownership and did not change the Reporting Person's pecuniary interest in the shares. Therefore, the Transfer was exempt from the reporting requirements under Section 16(a).
- (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.