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

OMB APPE	ROVAL
OMB Number:	3235-0287
Estimated average	burden
hours par response	0.5

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

1. Name and Address of Reporting Person * Lawson Robert J			2. Issuer Name and Ticker or Trading Symbol CODEXIS INC [CDXS]					5.	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle) C/O CODEXIS, INC., 200 PENOBSCOT DRIVE			~~~	3. Date of Earliest Transaction (Month/Day/Year) 01/26/2011						X Officer (give title below) Other (specify below)  SVP and CFO					
(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	y)	(State)	(Zip)	Table I - Non-Derivative Securities Acq				s Acquire	uired, Disposed of, or Beneficially Owned						
1.Title of S (Instr. 3)	Title of Security 2. Transaction Date (Month/Day/Year		2A. Deemed Execution Date, any (Month/Day/Yea		Code (Instr.	nsaction 8)	(A) or Disposed of (D)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		ed	Ownership Form:	7. Nature of Indirect Beneficial Ownership	
				(IVIOIIII)	Day/ I cai	Cod	le V	Amount	(A) or (D)	Price			(Instr. 4)		
Common	Stock		01/26/2011			A		40,000 (1)	A	\$ 0 4	12,000			)	
Reminder:	Report on a s	separate line for each	n class of securities l	peneficial	ly owned	directly	Perso in this	ns who re form are	not re	equired	collection of to respond IB control n	unless the		ed SEC	1474 (9-02)
Reminder:	Report on a s	separate line for each	Table II -	Derivati	ve Securi	ies Acqı	Perso in this displa uired, Dis	ns who re form are ys a curr	e not re ently v	equired valid OM	to respond IB control n	unless the		ed SEC	1474 (9-02)
1. Title of	•	3. Transaction Date	Table II -  3A. Deemed Execution Date, if	Derivati (e.g., put 4. Transact Code	ve Securi ts, calls, w 5. Nu tion of De Secur ) Acqu or Di of (D (Instr	ies Acquarrants, mber rivative ities red (A) sposed 3, 4,	Perso in this displa	ns who reform are ys a curr oosed of, o onvertible tercisable and the page of	e not re ently v or Bene e securi	equired valid OM	to respond IB control n Owned and Amount rlying es	unless the umber.	9. Number of Derivative Securities Beneficially Owned Following Reported	f 10. Ownersi Form of Derivati Security Direct (i	11. Nat of Indir Benefic Owners (Instr. 4
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction	Table II -  3A. Deemed Execution Date, if	Derivati (e.g., put 4. Transact Code	ve Securits, calls, we tion of De Security Acquired or Di of (D	ies Acq arrants, mber rivative ities red (A) sposed	Perso in this displa uired, Displa options, of 6. Date Expiration	ns who riform are ys a curry a curry a curry cosed of, o onvertible dercisable a Date aay/Year)	e not recently vor Benee e securi	ralid OM ficially O ties)  7. Title a of Under Securities	to respond IB control n Owned and Amount rlying es	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following	f 10. Ownersi Form of Derivati Security Direct (i	11. Nat of India Benefic Owners: (Instr. 2

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Lawson Robert J C/O CODEXIS, INC. 200 PENOBSCOT DRIVE REDWOOD CITY, CA 94063			SVP and CFO			

# **Signatures**

/s/ Robert J. Lawson	01/28/2011
**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).

- Restricted stock units. The Reporting Person is entitled to receive one (1) share of common stock for each one (1) restricted stock unit. The restricted stock units will vest in four (4) successive and equal annual installments measured from February 10, 2011, such that 100% of the restricted stock units will be fully vested on February 10, 2015.
- (2) 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.

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.