FORM 4

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

OMB APPROVAL
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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* BARUCH THOMAS R				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) 01/24/2013							Office	r (give title belo	ow)	Other (specify	below)		
REDWO	OD CITY	(Street) CA 94063		4. If Amendmen	t, Date	Origin	nal File	ed(Month/l	Day/Year)		_X_ Form fil	ual or Joint/O ed by One Repo ed by More than	orting Person		able Line)		
REDWOOD CITY, CA 94063 (City) (State) (Zip)				7	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, any (Month/Day/Yea	if Co (In	(Instr. 8)		(A) or Disposed of (Instr. 3, 4 and 5) (A) or		of (D) Beneficia		ially Owned Following d Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common Stock		01/24/2013			A		43,103 (1)	<u> </u>		45,603	3		D				
Common Stock										181,067		I	See Footnote				
Common Stock										2,740,158			I	See Footnote (3)			
Reminder:	Report on a s	separate line fo		Derivative Secur	ities A	cquire	Perso conta the fo	ons who lined in orm disp posed of	respor this for plays a o	m are curre eficial	not requesting ntly valid	ction of inf uired to res OMB conf	spond unle	ess	C 1474 (9-02)		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date ersion Date (Month/Day/Year) of varive rity 3. Deemed Execution Date, if Transactive (Month/Day/Year) (Month/Day/Year)		4. Transaction Code (Instr. 8)	5.		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date (Date Exercisable Date Exercisable Date Exercisable Exercisable Exercisable Expiration Date		7. Tr Amo Und Secu (Inst 4)	Amount or Number of Shares		9. Number Derivative Securities Beneficiall Owned Following Reported Transaction (Instr. 4)	Owner Form of Deriva Securit Direct or Indi	Beneficial Ownership: (Instr. 4)			

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
BARUCH THOMAS R C/O CODEXIS, INC. 200 PENOBSCOT DRIVE REDWOOD CITY, CA 94063	X							

Signatures

/s/ Doug Sheehy, Attorney-in-Fact for Thomas Baruch	01/28/2013	3
**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) Restricted stock. The restricted stock vests as to 1/3 of the shares on January 24, 2014, another 1/3 of the shares on January 24, 2015 and the final 1/3 of the shares on January 24, 2016.
 - Held by CMEA Ventures Life Sciences 2000, Civil Law Partnership. The Reporting Person is a general partner of CMEA Ventures LS Management 2000, L.P., the
- (2) managing limited partner of CMEA Ventures Life Sciences 2000, Civil Law Partnership, and, as such, has voting and investment power over the securities held by CMEA Ventures Life Sciences 2000, Civil Law Partnership. The Reporting Person disclaims beneficial ownership of the securities reported in this Form 4 except to the extent of any pecuniary interest therein.
- Held by CMEA Ventures Life Sciences 2000, L.P. The Reporting Person is a general partner of CMEA Ventures LS Management 2000, L.P., the general partner of CMEA (3) Ventures Life Sciences 2000, L.P., and, as such, has voting and investment power over the securities held by CMEA Ventures Life Sciences 2000, L.P. The Reporting Person disclaims beneficial ownership of the securities reported in this Form 4 except to the extent of any pecuniary interest therein.

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.