

Anton David L.
Form 3
April 21, 2010

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *		2. Date of Event Requiring Statement	3. Issuer Name and Ticker or Trading Symbol	
Anton David L.		(Month/Day/Year)	CODEXIS INC [CDXS]	
(Last)	(First)	(Middle)	04/21/2010	
C/O CODEXIS, INC., 200 PENOBSCOT DRIVE			4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street)			(Check all applicable)	
REDWOOD CITY, CA 94063			<input type="checkbox"/> Director	<input type="checkbox"/> 10% Owner
(City)	(State)	(Zip)	<input checked="" type="checkbox"/> Officer	<input type="checkbox"/> Other
			(give title below)	(specify below)
			SVP, Research and Development	6. Individual or Joint/Group Filing(Check Applicable Line)
				<input checked="" type="checkbox"/> Form filed by One Reporting Person
				<input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

(Instr. 5)

Stock Option (right to buy)	Â (1)	05/22/2018	Common Stock	100,000 (2)	\$ 11.85 (2)	D	Â
Stock Option (right to buy)	Â (3)	06/02/2019	Common Stock	23,333 (2)	\$ 7.46 (2)	D	Â
Stock Option (right to buy)	Â (4)	06/02/2019	Common Stock	33,333 (2)	\$ 7.46 (2)	D	Â
Stock Option (right to buy)	Â (5)	06/02/2019	Common Stock	23,333 (2)	\$ 7.46 (2)	D	Â
Stock Option (right to buy)	Â (6)	02/11/2020	Common Stock	53,333 (2)	\$ 10.92 (2)	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Anton David L. C/O CODEXIS, INC. 200 PENOBSCOT DRIVE REDWOOD CITY, CA 94063	Â	Â	Â SVP, Research and Development	Â

Signatures

/s/ David L.
Anton

04/21/2010

**Signature of
Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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) Option vests with respect to 25% of the shares subject thereto on March 24, 2009, with 1/48th of the shares vesting monthly thereafter, such that the option will be fully vested and exercisable on March 24, 2012.
 - (2) Reflects a 2-for-3 reverse stock split of the Issuer's outstanding securities effected immediately prior to the effectiveness of the Issuer's S-1 Registration Statement (Commission File No. 333-164044).
 - (3) Option vests with respect to 25% of the shares subject thereto on March 1, 2010, with 1/48th of the shares vesting monthly thereafter, such that the option will be fully vested and exercisable on March 1, 2013.
 - (4) Option vests with respect to 25% of the shares subject thereto on May 12, 2010, with 1/48th of the shares vesting monthly thereafter, such that the option will be fully vested and exercisable on May 12, 2013.
 - (5) Option vests with respect to 1/24th of the shares subject thereto monthly commencing on January 1, 2011, such that the option will be fully vested and exercisable on January 1, 2013.
 - (6) Option vests with respect to 100% of the shares subject thereto on January 1, 2015. Upon the completion of the Issuer's initial public offering, the option will vest with respect to 25% of the shares subject thereto on January 1, 2011, with 1/48th of the shares vesting monthly thereafter, such that the option will be fully vested and exercisable on January 1, 2014.

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.