Anton David L. Form 3 April 21, 2010

FORM 3

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

OMB APPROVAL

OMB Number:

3235-0104

Expires:

January 31, 2005

0.5

Estimated average burden hours per response...

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 *

Anton David L.

(Last)

(First)

(Middle)

(Zip)

Statement

(Month/Day/Year)

04/21/2010

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

CODEXIS INC [CDXS]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original

Filed(Month/Day/Year)

(Check all applicable)

SVP, Research and Development

Director _X__ Officer

10% Owner Other (give title below) (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting

Person

Form filed by More than One

Reporting Person

(Street)

C/O CODEXIS, INC., 200

PENOBSCOT DRIVE

REDWOOD CITY, CAÂ 94063

> (City) (State)

1. Title of Security (Instr. 4)

Table I - Non-Derivative Securities Beneficially Owned

2. Amount of Securities Beneficially Owned

(Instr. 4)

Ownership Form:

4. Nature of Indirect Beneficial Ownership (Instr. 5)

Direct (D) or Indirect (I)

(Instr. 5)

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

5. Ownership Form of Derivative Security:

6. Nature of Indirect Beneficial Ownership (Instr. 5)

Date Expiration Exercisable Date

Title

Amount or Number of Shares

Derivative Security Direct (D) or Indirect

(I)

1

						(Instr. 5)	
Stock Option (right to buy)	(1)	05/22/2018	Common Stock	100,000 (2)	\$ 11.85 <u>(2)</u>	D	Â
Stock Option (right to buy)	(3)	06/02/2019	Common Stock	23,333 (2)	\$ 7.46 (2)	D	Â
Stock Option (right to buy)	(4)	06/02/2019	Common Stock	33,333 (2)	\$ 7.46 (2)	D	Â
Stock Option (right to buy)	(5)	06/02/2019	Common Stock	23,333 (2)	\$ 7.46 (2)	D	Â
Stock Option (right to buy)	(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	SVP, Research and Development	Â		

Signatures

/s/ David L.
Anton

-**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).
- 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).
- 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.
- 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.
- 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.
- Option vests with respect to 100% of the shares subject thereto on January 1, 2015. Upon the completion of the Issuer's initial public (6) 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.

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