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 Type Responses) 1. Name and Address of Reporting Person * Equilon Enterprises LLC			2. Issuer Name and Ticker or Trading Symbol CODEXIS INC [CDXS]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner						
ROOM 45	(Last) (First) (Middle) ROOM 4552, 910 LOUISIANA ST.			3. Date of Earlie 05/20/2011	3. Date of Earliest Transaction (Month/Day/Year) 05/20/2011					Office	r (give title belo	ow)	Other (specify b	elow)	
(Street) HOUSTON, TX 77002				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					
(City) (State) (Zip)			Table I - Non-Derivative Securities Acq					Acquii	lured, Disposed of, or Beneficially Owned						
1.Title of Se (Instr. 3)			th/Day/Year) Ex		Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (Disposed of (D		D) Benefic Reporte		ount of Securities cially Owned Following ed Transaction(s)		6. Ownership Form:	Beneficial	
					(Month/Day/Year	Code V		(A) or Amount (D)		Price	(Instr. 3	ind 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	Stock		05/20/	/2011		J(1)		5,573,319	9 D	(1)	5,573,3	319		D	
	deport on a s	eparate line f	or each o	class of secu	urities beneficially	owned dir	Per	rsons who ntained in t	his for	n are	not requ	uired to res	spond unle	ss	1474 (9-02)
	eport on a s	eparate line f	or each o	Table II -	Derivative Secur	ities Acqu	Per cor the	rsons who ntained in the form disp Disposed of,	this form lays a co	m are curren	not requ tly valid	uired to res		ss	1474 (9-02)
1. Title of 2 Derivative (Security (Instr. 3)	2.	a. Transactic Date (Month/Day/	on 3 E /Year) a	Table II - 3A. Deemed Execution D	Derivative Secur	ities Acqu varrants,	Per conthe	rsons who ntained in the form disp Disposed of,	chis formal ays a constant or Beneral able bate	eficially ities) 7. Tit Amo Unde Secur	not requitly valid y Owned tle and unt of erlying	OMB conf	spond unle	of 10. Ownersh Form of Derivatir Security Direct (I or Indire	ip of Indir Benefic Owners (Instr. 4

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Equilon Enterprises LLC ROOM 4552, 910 LOUISIANA ST. HOUSTON, TX 77002		X				

Signatures

/s/ Lynn S. Borgmeier, for Equilon Enterprises LLC as its Secretary	05/20/2011
**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).
- Disposition of Codexis Common Stock was effected via a transfer of such Common Stock from Equilon Enterprises LLC, an indirect wholly owned subsidiary of Royal (1) Dutch Shell plc ("RDS"), to Shell Brazil Holding B.V., an indirect wholly owned subsidiary of Royal Dutch Shell plc for \$10.07 per share, the closing price for shares of Codexis Common Stock on 5/20/11. RDS's beneficial ownership of the Codexis Common Stock was not affected by the transfer.

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.