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

COTTER	***	400
SCHED	шик	13G

Under the Securities Exchange Act of 1934

Codexis, Inc. (Name of Issuer)

Common stock, par value \$0.0001 per share

(Title of Class of Securities)

**192005106** (CUSIP Number)

December 31, 2018 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which the Schedule is filed:

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

<sup>\*</sup> The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

	CUSIP No. 192	2005106		13G	Page 2 of 8 Pages		
(1)	Names of Re	Names of Reporting Persons					
		sset Management,					
(2)	Check the Ap	ppropriate Box if a	Member of a	Group (See Instructions)	(a) □ (b) ⊠		
(3)	SEC Use On	ly					
(4)	Citizenship o	or Place of Organiza	ntion				
	Delaware	Delaware					
		(5)	Sole Votin	g Power			
Ì	Number of		0				
	Shares	(6)	Shared Vo	ting Power			
	Beneficially Owned		3,350,000	shaves			
	by Each	(7)		ositive Power			
	Reporting Person With						
		(0)	0	··· P			
(8) Sh		Snared Dis	spositive Power				
See Row 6 above							
(9)	Aggregate Ar	mount Beneficially	Owned by Eac	ch Reporting Person			
	See Row 6 at	oove					
(10)	Check if the A	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □					
(11)	Percent of Class Represented by Amount in Row (9)						
	6.20%						
(12)	Type of Repo	orting Person (See I	nstructions)				
IA:00							

CUSIP No. 192005106		005106	13G	Page 3 of 8 ages		
(1)	Names of Re	Names of Reporting Persons				
	Telemark Fu	and, LP				
(2)	Check the Ap	Check the Appropriate Box if a Member of a Group (See Instructions)  (a) □  (b) ⊠				
(3)	SEC Use Onl	ly		· · ·		
(4)	Citizenship o	r Place of Organizati	on			
	Delaware					
	<b>'</b>	(5)	Sole Voting Power			
	Number of		0			
	Shares	(6) Shared Voting Power				
	Beneficially Owned		3,350,000 shares			
	by Each Reporting	(7)	Sole Dispositive Power			
	Person With		0			
		(8)	Shared Dispositive Power			
			See Row 6 above			
(9)	Aggregate An	Aggregate Amount Beneficially Owned by Each Reporting Person				
	See Row 6 ab	· ·				
(10)	200	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)				
(11)		Percent of Class Represented by Amount in Row (9)				
	6.20%	- ·				
(12)		rting Person (See Inst	ructions)			
	PN		,			

CUSIP No. 192005106		005106	13G	Page 4 of 8 Pages		
(1)	Names of Re					
	Colin McNa	v				
(2)		Check the Appropriate Box if a Member of a Group (See Instructions)  (a) □  (b) ⊠				
(3)	SEC Use On	ly				
(4)	Citizenship o	or Place of Organiza	tion			
	USA					
		(5)	Sole Voting Power			
	Number of		0			
	Shares	(6)	Shared Voting Power			
	Beneficially Owned					
	by Each	(7)	3,350,000 shares  Sole Dispositive Power			
	Reporting Person With	(7)				
	0					
			Shared Dispositive Power			
			See Row 6 above			
(9)	Aggregate An	nount Beneficially	Owned by Each Reporting Person			
	See Row 6 ab	oove				
(10)	Check if the A	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) □				
(11)	Percent of Cla	ass Represented by	Amount in Row (9)			
	6.20%					
(12)		Type of Reporting Person (See Instructions)				
· !		IN				

Item 1(a).	Name of Issuer				
	Codexis, Inc.				
Item 1(b).	Address of Issuer's Principal Executive Offices				
	200 Penobscot Drive Redwood City CA 94063				
Item 2(a).	Name of Person Filing				
	This Schedule 13G is being jointly filed by Telemark Asset Management, LLC, Telemark Fund LP and Colin McNay (collectively, the "Reporting Persons") with respect to shares of Common Stock of Codexis Inc. Telemark Asset Management, LLC is the investment adviser of Telemark Fund, LP. Colin McNay is the President and sole owner of Telemark Asset Management, LLC.				
	Each Reporting Person declares that neither the filing of this statement nor anything herein shall be construed as an admission that such Reporting Person is, for the purposes of Section 13(d) or 13(g) of the Act or any other purpose, the beneficial owner of any securities covered by this statement other than the securities actually owned by such person (if any).				
Item 2(b).	Address of Principal Business Office or, if None, Residence				
	The address of the principal office of each Reporting Person is:				
	One International Place, Suite 4620 BOSTON MA 02110				
Item 2(c).	Citizenship				
	Telemark Asset Management, LLC is a Delaware limited liability company and Telemark Fund, LP is a Delaware limited partnership. Colin McNay is a U.S. citizen.				
Item 2(d).	Title of Class of Securities				
	Common Stock, par value \$0.0001 per share				
Item 2(e).	CUSIP Number				
	192005106				
Item 3.	If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:				
	(a) □ Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78o).  (b) □ Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c).  (c) □ Insurance Company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c).  (d) □ Investment Company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).  (e) □ An investment adviser in accordance with Rule 240.13d-1(b)(1)(ii)(E);  (f) □ An employee benefit plan or endowment fund in accordance with Rule 240.13d-1(b)(1)(ii)(F);  (g) □ A parent holding company or control person in accordance with Rule 240.13d-1(b)(1)(ii)(G);				

	(h) (i)		A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment		
	(j) (k)		Company Act of 1940 (15 U.S.C. 80a-3); A non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J); Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).		
	If filing in	accordance	with Rule 240.13d-1(b)(1)(ii)(J), please specify the type of institution:		
Item 4(a).	Amount B	unt Beneficially Owned			
	Each Reporting Person may be deemed to beneficially own 3,350,000 shares.				
Item 4(b).	Percent of Class				
	Each Reporting Person may be deemed to beneficially own what constitutes approximately 6.20% of the shares outstanding.				
Item 4(c).	Number of shares as to which each Reporting Person has:				
	(i)	sole power	to vote or direct the vote:		
		0			
	(ii)	shared pow	ver to vote or direct the vote:		
		3,350,000 shares			
	(iii)	sole power	to dispose or to direct the disposition:		
		0			
	(iv)	shared pow	ver to dispose or to direct the disposition:		
		3,350,000 s	shares		
Item 5.	Ownership of Five Percent or Less of a Class				
6					

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following  $\Box$ 

Item 6. Ownership of More Than Five Percent on Behalf of Another Person

Not applicable.

Item 7. The Security Being Reported on By the Parent Holding Company

Not applicable.

Item 8. Identification and Classification of Members of the Group

Not applicable.

Item 9. Notice of Dissolution of Group

Not applicable.

Item 10. Certification

Each of the Reporting Persons hereby makes the following certification:

By signing below each Reporting Person certifies that, to the best of his or its knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

## SIGNATURE

After reasonable inquiry and to the best of the signatory's knowledge and beli	ef, the signatory certifies that	the information set forth in this st	atement is true, complete and
correct.			

Dated:

TELEMARK ASSET MANAGEMENT, LLC

/s/ Brian C. Miley By: Name: Brian C. Miley

Title: Chief Financial Officer

TELEMARK FUND, LP

By: Telemark Asset Management LLC,

investment adviser

/s/ Brian C. Miley By:

Name: Brian C. Miley

Title: Chief Financial Officer

By: /s/ Colin McNay

Name: Colin McNay

Title: President and sole owner of Telemark Asset Management, LLC

## EXHIBIT INDEX

 Exhibit
 Description of Exhibit

 99.1
 Joint Filing Agreement