UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	SCHEDULE 13G (Rule 13d-102)			
	Under the Securities Exchange Act of 1934 (Amendment No.)*			
	Calyxt, Inc. (Name of Issuer)			
	Common Stock, par value \$0.0001 per share (Title of Class of Securities)			
	13173L107 (CUSIP Number)			
	December 31, 2017 (Date of Event Which Requires Filing of this Statement)			
	Check the appropriate box to designate the rule pursuant to which this Schedule is filed:			
	□ Rule 13d-1(b)			
	□ Rule 13d-1(c)			
	⊠ Rule 13d-1(d)			
*	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.			
Act o	The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange 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 es).			

1	Names of reporting persons					
	Cellect					
2	Check the appropriate box if a member of a group (a) (b) (c)					
3	SEC use only					
4	Citizenship or place of organization					
	France					
5 Sole voting power						
Number of			22,100,000			
shares		6	Shared voting power			
beneficially owned by			0			
each reporting		7	Sole dispositive power			
person			22,100,000			
with		8	Shared dispositive power			
			0			
9	9 Aggregate amount beneficially owned by each reporting person					
	22,100,000					
10	O Check box if the aggregate amount in Row (9) excludes certain shares					
11	Percent of class represented by amount in Row (9)					
	79.7% (1)					
12	2 Type of reporting person					
	HC; CO; FI					

(1) Calculated based on 27,718,780 shares of common stock outstanding as of December 31, 2017.

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CUSIP No.	13173L107 SCH	IEDULE 13G	Page 3 of 4			
Item 1(a).	Name of Issuer:	Calyxt, Inc.				
Item 1(b).	Address of Issuer's Principal Executive Offices:	600 County Road D. West, Suite 8 New Brighton,	MN 55112			
Item 2(a).	Name of Person Filing:	Cellectis S.A.				
Item 2(b).	Address or Principal Business Office or, if none, Residence:	8, rue de la Croix Jarry 75013 Paris, France				
Item 2(c).	Citizenship:	France				
Item 2(d).	Title of Class of Securities:	Common Stock, par value \$0.0001 per share				
Item 2(e).	CUSIP Number:	13173L107				
Item 3.	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)	(a) □ Broker or dealer registered under section 15 of the Act (15 U.S.C. 780)					
(b)	(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)	e) □ Investment adviser in accordance with §240.13d-1(b)(1)(ii)(E)					
(f)	Employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F)					
(g)	g) □ Parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G)					
(h)	(h) Savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813)					
(i)	□ Church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3)					
(j)	\square Non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J)					
(k)	\square Group, in accordance with §240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution:					
Item 4.	Ownership:					
(a) (b) (c)	Amount Beneficially Owned: Percent of Class: Number of shares as to which such person has:		22,100,000 79.7%			
	 (i) sole power to vote or to direct the vote (ii) shared power to vote or to direct the vote (iii) sole power to dispose or to direct the disposition of (iv) shared power to dispose or to direct the disposition o 	f	22,100,000 0 22,100,000 0			
Item 5.	Ownership of Five Percent or Less of a Class:	Not Applicable				
Item 6.	Ownership of More than Five Percent on Behalf of Another P	Person: Not Applicable				
Item 7.	Identification and Classification of the Subsidiary Which Acq Security Being Reported on by the Parent Holding Company Person:					

Not Applicable
Not Applicable

Not Applicable

Identification and Classification of Members of the Group:

Notice of Dissolution of Group:

Certifications:

Item 8.

Item 9.

Item 10.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 14, 2018

Date

CELLECTIS S.A.

By: /s/ André Choulika

Signature

André Choulika, Chief Executive Officer

Name/Title