FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Machinaton	D C	20540
Washington,	D.C.	20549

OMB APPROVAL									
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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Carr Michael A.					2. Issuer Name and Ticker or Trading Symbol Calyxt, Inc. [CLXT]										lationship of ck all applica Director		g Perso	on(s) to Issu 10% Ov		
(Last) 2800 MC	Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 03/24/2022									X Officer (give title Other (spelow) President and CEO				
(Street) ROSEVI		IN State)	55113 (Zip)		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Ta	able I - Nor	n-Deriv	/ativ	ve S	ecuritie	s Ac	quired	, Dis	posed o	f, or B	enefic	ially	Owned					
························ D			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			and 5) Securities Beneficia Owned Fo		ly	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) (D)	or Pr	rice	Reported Transaction (Instr. 3 ar	on(s)			(Instr. 4)	
Common Stock				03/24	4/2022				Α		205,000	0(1)	A .	\$ <mark>0</mark>	265,000		D			
Common Stock			03/24	24/2022				Α		163,000	0(2)	A .	\$0	428,	000		D			
			Table II -								osed of, convertil				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Ye:	Co	ode (I	ction Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Year)	7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Co	ode	v	(A)		Date Exercisal	ole	Expiration Date	Title	Amo or Num of Sh	ber		Transacti (Instr. 4)				
Stock Option (Right-to- Buy)	\$1.27	03/24/2022		1	A		490,000		03/24/202	23(3)	03/24/2032	Commo Stock	490	,000	\$0	490,000		D		

Explanation of Responses:

- 1. The Restricted Stock Units reported on this Form 4 vest as to 1/3 of the shares on each of the first three anniversaries of the date of the grant.
- 2. The Restricted Stock Units reported on this Form 4 vest in full on January 1, 2023.
- 3. Option vests as to 25% on each of the first four anniversaries of the date of the grant.

Debra Frimerman, Attorney-in-Fact for Michael A. Carr 03/28/2022

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.