FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
- 1	haura nor roonanaa:	0.5								

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

1. Name and Address of Reporting Person* O'Keeffe Charles B (Last) (First) (Middle) 355 ALHAMBRA CIRCLE, SUITE 801					CA [C	2. Issuer Name and Ticker or Trading Symbol CATALYST PHARMACEUTICALS, INC. [CPRX] 3. Date of Earliest Transaction (Month/Day/Year) 12/27/2022							<u> (Ch</u>	Relationship eck all applic X Director Officer below)	cable) or (give title	Pers	on(s) to Issu 10% Ow Other (s below)	ner
(Street) CORAL GABLES (City)	CORAL FL 33134				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	ole I - Non	-Deriv	ative	e Se	curities	s Ac	auired. D	isp	osed o	f. or Bei	neficial	v Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				action	2A. Deemed Execution Date,		3. Transacti Code (Ins	ion str.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		ed (A) or tr. 3, 4 and	5. Amou Securitie Beneficie Owned F Reported Transact	nt of s Form (D) o (I) (In ion(s)		: Direct Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	ate, 1	ransaction ode (Instr.				6. Date Exercisable Expiration Date (Month/Day/Year)			7. Title and of Securiti Underlying Derivative (Instr. 3 and	es g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Ex Da	piration ate	Title	Amount or Number of Shares					
Options to purchase common stock	\$18.59	12/27/2022			A		15,000		(1)	12	/27/2029	Common Stock	15,000	\$0	310,500	0	D	
Restricted stock units	(2)	12/27/2022			A		4,000		(1)		(3)	Common Stock	4,000	\$0	314,500	0	D	

Explanation of Responses:

- 1. Derivative securities vest in equal tranches, 1/3rd on December 27, 2023, 1/3rd on December 27, 2024 and 1/3rd on December 27, 2025.
- 2. Each restricted stock unit represents a contingent right to receive one share of the Registrant's common stock upon vesting.
- 3. Shares of common stock will be delivered to the Reporting Person upon vesting.

/s/ Charles B. O'Keeffe 12/29/2022

** Signature of Reporting Person

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.