FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
	urden								
hours per response:	0.5								

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*  COELHO PHILIP H					<u>C</u> A	2. Issuer Name and Ticker or Trading Symbol CATALYST PHARMACEUTICALS, INC. [ CPRX ]									(Che	ck all applic	able)	g Pers	son(s) to Iss 10% Ov Other (s	vner
(Last) (First) (Middle) 355 ALHAMBRA CIRCLE, SUITE 801						3. Date of Earliest Transaction (Month/Day/Year) 08/17/2022										below)			below)	
(Street) CORAL GABLES (City)			33134 (Zip)		4. li	f Ame	endment, Date of Original Filed (Month/Day/Year)							6. In Line						
(=:9)	(City) (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				saction	ction 2A. Deemed Execution Date,		3. Ti	i. Transact	4. Securities Acquire action Disposed Of (D) (Inst		ired (A	A) or	5. Amou Securitie Benefici	nt of es ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							С	ode	v	Amount	(A) (D)	or	Price	Transact	action(s) 3 and 4)			(		
Common stock, par value \$0.001 per share 08/17				7/202	7/2022				M		40,00	40,000 A \$		\$2.53	279,553			D		
	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 Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)				Expi	ate Exer iration I nth/Day	Date	of Securities		curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership tt (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	) rcisable		xpiration ate	Title	or Nu of	nount mber ares					
Options to purchase common stock	\$2.53	08/17/2022			М			40,000		(1)	13	2/30/2022	Common Stock	40	),000	\$0	296,83	34	D	

## **Explanation of Responses:**

1. Options vested in two annual tranches beginning on December 30, 2015.

/s/ Philip H. Coelho

08/19/2022

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.