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 hours per response: 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*  INGENITO GARY							2. Issuer Name and Ticker or Trading Symbol CATALYST PHARMACEUTICALS, INC. [ CPRX ]								f Reporting able) r (give title	give title		er /ner pecify
(Last) (First) (Middle) 355 ALHAMBRA CIRCLE, SUITE 801					08	3. Date of Earliest Transaction (Month/Day/Year) 08/09/2024								Officer (give title below)  Chief Med. & Reg. Officer				
(Street) CORAL GABLES FL 33134					_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Inc Line)									·			
(City) (State) (Zip)				R	Rule 10b5-1(c) Transaction Indication  Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy													
								Rule 10b5-1(c				·						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/						Execution Date,				Acquired (A) or f (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3	tion(s)			mstr. 4)	
Common stock, par value \$0.001 per share 08/09/20						24		M		100,000	A	\$4.01	151	1,391		D		
Common stock, par value \$0.001 per share 08/09/20					/2024	24		S		100,000	D	\$18.04(1)(	2) 51	51,391		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. Deem Execution if any (Month/D	n Date,		ansaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			d Amount ies g e Security nd 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)			
Options to purchase common stock	\$4.01	08/09/2024		М				100,000	(3)	)	01/02/2025	Common Stock	100,000	\$0	950,57	950,575		

## **Explanation of Responses:**

- 1. Shares were sold on the open market for personal reasons and not as a result of any disagreement with the Company.
- 2. Represents a weighted average price for the shares sold. Shares were sold in various lots ranging from \$17.58 to \$18.25 per share.
- 3. Options vested in three annual tranches beginning on January 2, 2019.

/s/ Gary Ingenito

08/13/2024

\*\* 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.