## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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OM	OMB APPROVAL								
OMB Num	ber:	3235-0287							

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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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*  Miller Steve  (Last) (First) (Middle)  355 ALHAMBRA CIRCLE, SUITE 801						2. Issuer Name and Ticker or Trading Symbol CATALYST PHARMACEUTICALS, INC.  [ CPRX ]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
												D 0	priceding prices of the prices	10% C Other below)	(specify		
						3. Date of Earliest Transaction (Month/Day/Year) 12/09/2024							Chief Op. & Scientific Officer				
(Street) CORAL GABLES FL 33134					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable Line)     Form filed by One Reporting Person     Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)		-							Р	erson				
		Tal	ble I - N	Non-Deri	vative	Securities A	cquir	ed, [	Disposed o	of, or E	Beneficia	lly Ow	ned				
I. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)  4. Securities Ad Disposed Of (D					Se Be Ov	Amount of ecurities eneficially wned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
						Code	v	Amount	(A) or (D)	Price	Tra	eported ansaction(s) astr. 3 and 4)		(Instr. 4)			
Common share	stock, par	value \$0.001 pe	r	12/09/2	024		М		11,872	A	(1)		686,996	D			
Common share	nmon stock, par value \$0.001 per e		r	12/10/2	024		М		50,000	A	\$4.01		736,996	D			
Common stock, par value \$0.001 per share			12/10/2	024		S		50,000	D	\$21.927	2)(3)	686,996	D				
			Table I			Securities Accalls, warrant						y Own	ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	ion Date,	4. Transac Code (li 8)		Expir (Mon	ation	ercisable and Date //Year)	of Secu Underli Derivati		8. Pric Deriva Secur (Instr.	ative derivative ity Securities	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Benefic Owners t (Instr. 4		

Date Exercisable Expiration Date

01/02/2025

Title

Stock

Common

Stock

## Explanation of Responses:

\$4.01

Restricted

Stock

Units
Options to purchase

common

- 1. Each restricted stock unit represents a contingent right to receive one share of the Registrant's common stock upon vesting.
- 2. Shares were sold on the open market for personal reasons and not as a result of any disagreement with the Company.
- 3. Represents a weighted average price for the shares sold. Shares were sold in a range between \$21.73 and \$22.09 per share.
- 4. Derivative securities vest in equal tranches, 1/3rd on December 8, 2024, 1/3rd on December 8, 2025 and 1/3rd on December 8, 2026.
- 5. Shares of common stock are required to be delivered to the Reporting Person within sixty days of vesting. The first tranche of shares was delivered on December 9, 2024

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M

M

(A) (D)

11,872

50,000

6. Options vested in three annual tranches beginning on January 2, 2019.

12/09/2024

12/10/2024

/s/ Steve Miller

12/11/2024

1,837,176

1,787,176

D

D

\*\* Signature of Reporting Person

Amount or Number

11,872

50,000

\$0

\$0

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.