| SEC Form 4 |
|------------|
|------------|

Instruction 1(b)

| FORM | 4 |
|------|---|
|------|---|

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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.

Check this box to indicate that a

| UNITED STATES | SECURITIES AND | EXCHANGE | COMMISSION |
|---------------|----------------|----------|------------|
|---------------|----------------|----------|------------|

Washington, D.C. 20549

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

| OMB APPROVAL | | | | | | | | |
|--------------------------|-----|--|--|--|--|--|--|--|
| OMB Number: 3235-0287 | | | | | | | | |
| Estimated average burden | | | | | | | | |
| hours per response: | 0.5 | | | | | | | |

| 1. Name and Address of Reporting Person [*] Harper Molly | | | | 2. Issuer Name and Ticker or Trading Symbol <u>CATALYST PHARMACEUTICALS, INC.</u> [CPRX] | | | | | | ationship of Reportin k all applicable) Director | , | |
|--|---------------------|---|-----------------|--|--------------------------------------|--------|---------------|---|---|---|---------------|--|
| (Last) 355 ALHAMBR SUITE 801 | (First) A CIRCLE | (Middle) | 3.1 | Date of Earliest Transac /21/2024 | ction (Me | onth/E | Day/Year) | _ | Officer (give title below) | Other below | (specify) | |
| (Street) CORAL GABLES (City) | FL (State) | 33134 (Zip) | 4.1 | If Amendment, Date of (| Original | Filed | (Month/Day/Ye | 6. Indi Line) | vidual or Joint/Group Form filed by One Form filed by Mon Person | e Reporting Pers | son | |
| | | Table I - Nor | n-Derivativ | e Securities Acq | uired, | Disp | oosed of, c | or Ben | eficially | Owned | | |
| Date | | 2. Transactior Date (Month/Day/Ye | Execution Date, | Code (| Transaction Code (Instr. 5) 8) | | | 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 | Transaction(s) (Instr. 3 and 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 Date, if any (Month/Day/Year) | 4. Transa Code (8) | | of | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | and 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Options to purchase common stock | \$21.12 | 11/21/2024 | | А | | 23,248 | | (1) | 11/21/2031 | Common Stock | 23,248 | \$0 | 148,679 | D | |
| Restricted Stock Units | (2) | 11/21/2024 | | Α | | 2,841 | | (1) | (3) | Common Stock | 2,841 | \$0 | 151,520 | D | |

Explanation of Responses:

1. Derivative securities vest in equal tranches, 1/3rd on November 21, 2025, 1/3rd on November 21, 2026 and 1/3rd on November 21, 2027.

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/ Molly Harper | |
|------------------|--|
|------------------|--|

** Signature of Reporting Person

11/25/2024

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.