FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

| Washington, | D.C. 20549 |
|-------------|------------|
|-------------|------------|

IN BENEFICIAL OWNERSHIP

| Check this box if no longer subject<br>to Section 16. Form 4 or Form 5<br>obligations may continue. See | STATEMENT OF CHANGES               |
|---|------------------------------------|
| Instruction 1(b).   | Filed nursuant to Section 16(a) of |

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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*  Wysenski Nancy   |  |            |        |              |   | 2. Issuer Name and Ticker or Trading Symbol  CYTOKINETICS INC [ CYTK ] |        |   |                  |         |                                      |  |  |  | lationship<br>k all app<br>Direc | ,   | ng Pers  | son(s) to Is  |         |
|--|--|------------|--------|--------------|---|--|--------|---|------------------|---------|--------------------------------------|--|--|--|----------------------------------|---|--|---|---------|
| (Last) (First) (Middle) 350 OYSTER POINT BLVD              |  |            |        |              | 3. Date of Earliest Transaction (Month/Day/Year) 04/01/2022 |  |        |   |                  |         |                                      |  |  |  | Office<br>below                  | er (give title<br>v)  |  | Other (below)                                       | specify |
| (Street) SOUTH FRANCE                                      |  | <b>A</b> 9 | 4080   |              | 4. If A   | Amend  | ment,  | Date o  | f Origina        | al File | d (Month/Da                          | ıy/Year  | )  | 6. Ind<br>Line)  | Form                             | filed by On<br>filed by Mo  | e Repo   | orting Pers   | on      |
| (City)   | (S   | tate) (Z   | Zip)   |              |   |  |        |   |                  |         |                                      |  |  |  |                                  |   |  |   |         |
|  |  | Table      | I - No | n-Deriva     | tive S  | Secu   | rities | Acq   | uired,           | , Dis   | posed of                             | , or E   | Benef                                      | ficially   | y Own                            | ed  |  |   |         |
| 1. Title of Security (Instr. 3)  2. Transar Date (Month/Da |  |            |        |              | Exec<br>if any  | Deemed<br>cution Date,<br>y<br>nth/Day/Year)                           |        | 3.<br>Transaction<br>Code (Instr.<br>8)  4. Securitie<br>Disposed C |                  |         | es Acquired (A)<br>Of (D) (Instr. 3, |  | 4 and Secur<br>Benef<br>Owne               |  | cially<br>Following              | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4)       |  | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |         |
|  |  |            |        | Code         | v   |  |        | Amount  | (A) or<br>(D) Pr |         | ice                                  | Reported<br>Transaction(s)<br>(Instr. 3 and 4) |  |  |                                  | (Instr. 4)  |  |   |         |
| Common Stock 04/01/  |  |            |        |              | 2022  |  |        |   | A <sup>(1)</sup> |         | 146                                  | A  | \$   | 38.38  | 6                                | 6,149   |  | D   |         |
|  | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |            |        |              |   |  |        |   |                  |         |                                      |  |  |  |                                  |   |  |   |         |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)        | vative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any   |            |        | Code (<br>8) | Transaction of Code (Instr. De                              |  |        | 6. Date<br>Expirat<br>(Month  | ion Da<br>/Day/Y |         |                                      | De Se (In                                      | Price of<br>brivative<br>curity<br>str. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) |                                  | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |   |         |

## **Explanation of Responses:**

1. Shares issued at Reporting Person's election pursuant to Issuer's stock in lieu of cash for all or part of directors' annual base retainer program. Shares are fully vested from the moment of grant. Shares issued at per share price of \$38.38, representing the Issuer's closing stock price on April 1, 2022.

By: Robert Wong For: Nancy Wysenski

04/01/2022

\*\* 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.