FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden 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

| Name and Address of Reporting Person* Krishnan Suma | | | | | 2. Issuer Name and Ticker or Trading Symbol Krystal Biotech, Inc. [KRYS] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner X Officer (give title Other (specify below) President, R&D 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
|--|---|--|---|--|--|--|---|--------------------------|-------------------------------|-----------------|---------|--|---|-----------------------------|---|--|---|--|------------------------------------|
| (Last) (First) (Middle) C/O KRYSTAL BIOTECH, INC. 2100 WHARTON STREET, SUITE 701 | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 08/05/2022 | | | | | | | | | | | | | | |
| (Street) PITTSBURGH PA 15203 (City) (State) (Zip) | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | | | | | | |
| | | Tabl | le I - | Non-Deriva | tive | Securiti | ies Ac | qui | red, | Dispos | ed o | f, or | Benef | icially | Own | ed | | | |
| 1. Title of Security (Instr. 3) | | | 2. Transaction Date (Month/Day/Year | 2A. Deemed Execution Date, | | ate, 3. | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or | | | | | ount of ities icially | Forn (D) o | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | | | C | ode | v | Amount | (| A) or D) | Price | | | ted action(s) 3 and 4) | | | |
| Common Stock | | | | 08/05/2022 | | | S | S ⁽¹⁾ | | 8,992 | 2 | D | \$80.2 | 2193(2) | 1,7 | 43,271 | | D | |
| Common Stock | | | | 08/05/2022 | | | S | S (1) | | 13,43 | 2 | D | \$81.6 | 197(3) | 1,7 | 29,839 | | D | |
| Common Stock | | | | 08/05/2022 | | | S | g ⁽¹⁾ | | 2,57 | 5 | D | \$82. | 203(4) | 1,7 | 27,263 | | D | |
| Common Stock | | | | 08/05/2022 | | | | S ⁽⁵⁾ | | 9,088 | (6) | D | \$80.2 | \$80.2386 ⁽⁷⁾ | | 1,804,600 | | Ι | By Spouse ⁽⁸⁾ |
| Common Stock | | | | 08/05/2022 | | | | S ⁽⁵⁾ | | 13,058 | (6) | D | D \$81.6081 ⁽⁹⁾ | | 1,791,542 | | | I | By Spouse ⁽⁸⁾ |
| Common Stock | | | | 08/05/2022 | | | | g(5) | 2,854(6) | | (6) | D | \$82.1919(10) | | 1,788,688 | | | I | By Spouse ⁽⁸⁾ |
| Common Stock | | | | | | | | | | | | | | | 90,000 | | | I | By SMK Trust |
| Common Stock | | | | | | | | | | | | | | 51 | 50,000 | | I | By Krishan Family Trust ⁽¹¹⁾ | |
| | | T | able | II - Derivativ (e.g., pu | | | | | | | | | | | Dwne | d | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Yea | Ex r) if a | a. Deemed ecution Date, | 4. Trans | 5. Num ransaction of code (Instr. Deriva | | 6. Date Expirati (Month/ | | Exercisable and | | 7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4) | | 8. P Der Sec (Ins | rice of ivative curity etr. 5) | 9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4) | ly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficia Ownersh (Instr. 4) |
| | | | | | Code | 4) V e | A) (D) | | ate cercisa | | iration | Title | Amou or Numb of Share | er | | | | | |

- 1. The sales reported were pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person. The Rule 10b5-1 trading plan started on July 15, 2022 and will terminate on July 15, 2023 and contemplates quarterly sales of 25,000 shares with a limit price of \$80.00 per share
- 2. The transaction was executed in multiple trades ranging from \$80.0000 to \$80.9600. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price within the range set forth herein.
- 3. The transaction was executed in multiple trades ranging from \$81.0200 to \$82.0100. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price within the range set forth herein.
- 4. The transaction was executed in multiple trades ranging from \$82.0200 to \$82.8200. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price within the range set forth herein.
- 5. The sales reported were pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person's spouse, Krish Krishnan. The Rule 10b5-1 trading plan adopted by the Reporting Person's spouse started on July 15, 2022 and will terminate on July 15, 2023 and contemplates quarterly sales of 25,000 shares with a limit price of \$80.00 per share.
- 6. These same shares are also being reported on a Form 4 by the Reporting Person's spouse, Krish Krishnan.
- 7. The transaction was executed in multiple trades ranging from \$80.0000 to \$80.9700. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price within the range set forth herein.
- 8. Directly beneficially owned by Krish S. Krishnan, the spouse of the reporting person.
- 9. The transaction was executed in multiple trades ranging from \$81.0100 to \$82.0000. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price within the range set forth herein.
- 10. The transaction was executed in multiple trades ranging from \$82.0100 to \$82.7300. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to

provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares sold at each separate price within the range set forth herein.

11. Directly beneficially owned by the Krishnan Family Trust. The reporting person and her spouse are each joint beneficial owners of the trust with joint voting and investment control.

Remarks:

/s/ Suma Krishnan

08/09/2022

** 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.