FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| hington, | D.C. 20549 | |
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| OIVIB APPROVAL | | | | | | | | |
|-------------------|-----------|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | |
| Estimated average | burden | | | | | | | |

0.5

hours per response:

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

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* Al-Wakeel Yasir B. | | | | | | 2. Issuer Name and Ticker or Trading Symbol Kronos Bio, Inc. [KRON] | | | | | | | | Check | all app Direc | ionship of Reportir all applicable) Director Officer (give title | | rson(s) to Is 10% O Other (s | vner | |
|--|--|------------|--------------|--|-----------------|---|---------------|------|--|--------|--|---------|---|--|--------------------------------------|---|---------------------------------------|------------------------------------|-----------|--|
| | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/24/2023 | | | | | | | | X | below) Chief Financia | | ncial | below) | , specify | |
| 1300 SO. EL CAMINO REAL, SUITE 300 | | | | | 4 If A | If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable | | | | | | |
| (Street) | ATEO C. | A 9 | 4402 | | , | 4. II zanonament, Date of Original Fried (World#Day/Teal) | | | | | | | X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | on | | | |
| (City) | (S | tate) (Ž | <u>Z</u> ip) | | | | | | | | | | | | | | | | | |
| | | Table | I - No | n-Deriva | tive S | Secui | rities | Acc | uired | l, Dis | posed of | , or E | Benefic | ially | Own | ed | | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/ | | | | | Execution Date, | | | | s Acquired (A) of (D) (Instr. 3, 4 a | | and Securi Benefi | | ties cially Following | Form (D) o | n: Direct or Indirect nstr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | | |
| | | | | | | | | Code | v | Amount | (A) o (D) | r Price | | Transa | action(s) 3 and 4) | | | (111341. 4) | | |
| Common Stock 02/24/20 | | | | | 023 | | S | | 9,026(1) | D | \$1.7 | 1.7355 | | 355,719 | | 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) | rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any | | | Transaction of Code (Instr. B) Se Ac (A) Dis | | osed) r. 3, 4 | Expiration Da | | ate Amount of Securities Underlying Derivative Security (Inst 3 and 4) | | int of ities rlying ative ity (Instr. 4) | nt | | 9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | y | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | | | |
| | | | | | Code | v | (A) | (D) | Date Exerci | sable | Expiration Date | Title | of Shares | | | | | | | |

Explanation of Responses:

1. Represents shares sold to satisfy estimated tax withholding obligations upon the settlement of restricted stock units.

Remarks:

/s/ Allison Frisbee, Attorneyin-Fact

02/24/2023

** 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.