FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | |
|--------------------------|--|--|--|--|--|--|--|--|
| OMB Number: 3235-0287 | | | | | | | | |
| Estimated average burden | | | | | | | | |
| hours per response: 0 | | | | | | | | |

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

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* 2020 IRREVOCABLE TRUST FOR BENEFIT OF NICHOLAS A. SHUHAN | | | | | Issuer Name and Ticker or Trading Symbol Vertex, Inc. [VERX] Date of Earliest Transaction (Month/Day/Year) | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title below) Other (specify below) | | | | | |
|--|---|--|-------------|--|---|---|--|----|----------------------------------|--|---------|--|-----------------------|--|--|---------------------------|-----------------------------|--|--|
| (Last) (First) (Middle) | | | | 03/ | 03/01/2024 | | | | | | | | 13(D) GROUP MEMBER | | | | | | |
| C/O VERTEX, INC. 2301 RENAISSANCE BLVD | | | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person | | | | | |
| (Street) KING O PRUSSI | PΛ | PA 19406 | | | Ru | Form filed by More than One Reporting Person Rule 10b5-1(c) Transaction Indication | | | | | | | | | | | | | orting |
| (City) | | Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. | | | | | | | | | | | | | nded to | | | | |
| | | Table | I - I | Non-Deriva | tive | Secui | rities | Ac | quir | ed, C | isposed | of, or | Benefic | ially | Own | ed | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y | | | | 2A. Deemed Execution Dat if any (Month/Day/Ye | | n Date, | Code (Instr. | | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an | | | d 5) Securi Benefi | | cially I Following | Forr (D) (Indi | m: Direct or rect (I) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | G | Code | v | Amount | (A) or (D) | Price | | Transa | saction(s) r. 3 and 4) | | u. 4) | (11150.4) |
| Class A Common Stock 03/01/ | | | | 03/01/202 | 4 | | | | S | | 26,685 | D | \$33.621 | 1(1) | 254,767.294 | | | D | |
| Class A Common Stock | | | 03/04/202 | 24 | | | | S | | 100 | D | \$32 | | 254,667.294 | | | D | | |
| Class A Common Stock | | | 03/05/2024 | | | | | S | | 6,888 | D | \$30.009 | 96 ⁽²⁾ | 247,779.294 | | | 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) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | Exe if a | Deemed cution Date, ny nth/Day/Year) | | saction (Instr. | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | Expiration Date (Month/Day/Year) | | | Amo Seci Und Deri Seci 3 an | Amount of Securities | | Price of rivative curity str. 5) Str. 5) 9. Number derivative securities Beneficial Owned Following Reported Transactic (Instr. 4) | | , | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |

Explanation of Responses:

- 1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$33.470 to \$33.790.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$30.000 to \$30.040.

03/05/2024 /s/ Joshua Levine, as Trustee

** 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.