FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

| STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP | OMB Number: | 3235-0287 |
|--|------------------------|-----------|
| | Estimated average burg | den |
| | hours per response: | 0.5 |

I

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

| | | Person [*] | 2. Issuer Name and Ticker or Trading Symbol ZeroFox Holdings, Inc. [ZFOX] | | ationship of Reporting Pe (all applicable) Director | 10% Owner | | | | |
|-----------------------|---------|---------------------|--|---|---|-----------------------------------|--|--|--|--|
| (Last) C/O ZEROFOX | (First) | (Middle) , INC. | 3. Date of Earliest Transaction (Month/Day/Year) 03/18/2024 | X | Officer (give title below) General Counsel a | Other (specify below) & Secretary | | | | |
| 1834 CHARLES STREET | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | | |
| | | | - | X | Form filed by One Re | porting Person | | | | |
| (Street) BALTIMORE | MD | 21230 | | | Form filed by More the Person | an One Reporting | | | | |
| (City) | (State) | (Zip) | Rule 10b5-1(c) Transaction Indication | | | | | | | |
| | | | X 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. | | | | | | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transa Code (8) | | | | | Securities Beneficially | 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) | | (11150. 4) |
| Common Stock | 03/18/2024 | | S ⁽¹⁾ | | 17,085 | D | \$1.12 | 489,015 ⁽²⁾ | 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) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transa Code (8) | | of E | | 6. Date Exerc Expiration Da (Month/Day/h | 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 | | | | |

Explanation of Responses:

1. Represents the number of shares required to be sold by the Reporting Person to cover tax withholding obligations in connection with the vesting of restricted stock units. These sales are mandated by the Issuer's election under its equity incentive plans to require the satisfaction of a tax withholding obligation to be funded by a "sell to cover" transaction and do not represent discretionary trades by the Reporting Person

2. Consists of (i) 79,162 shares of common stock and (ii) 409,853 unvested restricted stock units.

/s/ Thomas P. FitzGerald

** 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.

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

03/19/2024