FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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| OMB APPROVAL | | | | | | | | |
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| 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(h) |

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

| Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity |
|---|
| securities of the issuer that is intended |
| to satisfy the affirmative defense |
| conditions of Rule 10b5-1(c). See |
| Instruction 10. |

| 1. Name and Address of Reporting Person* Valdez Gloria L | | | | | 2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE] | | | | | | | | | ationship o all applic Directo | able) | g Pers | on(s) to Iss | | |
|--|-----|------------|-------------------|--------------------------------------|---|--|--------|------------------------------|--|---|------------------------|-----------------------------------|---|--------------------------------------|--|---------------------------------------|--------------|--------------------------|--|
| (Last) (First) (Middle) C/O ESCO TECHNOLOGIES INC. | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 01/17/2025 | | | | | | | | | Officer below) | er (give title v) | | Other (s | specify | |
| 9900 A CLAYTON ROAD | | | | 4. If | If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable | | | | | | |
| (Street) ST LOU | | | 63124 (Zip) | | | | | | | | | | | Line) | | led by Mor | | orting Perso One Repo | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/Date) | | | | Execution Date, | | Transaction Disposed Code (Instr. 5) | | ties Acquir I Of (D) (Ins | ed (A) o | or 5. Amour Securitie Beneficia Owned F | | es Formally (D) (Collowing (I) (I | | : Direct Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | | |
| | | | | | | | Code | v | Amount | (A) or (D) Pri | | ce | Transaction(s) (Instr. 3 and 4) | | | | (111501.4) | | |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | | |
| | | | Transa Code (I | ransaction of ode (Instr. Derivative | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4) | | Derivative Security | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | | | |
| | | | | | Code | v | (A) | | Date Exercisab | | expiration Pate | Title | Amou or Numb of Share | ber | | | | | |
| Restricted Share Units | (1) | 01/17/2025 | | | A | | 5.7417 | | (1) | | (1) | Common Stock | 5.74 | 17 | \$134.06 | 9,627.32 | 265 | D | |

1. Restricted Share Units (RSUs) issued in lieu of cash dividends on the RSUs held by the reporting person on the payment date. Each RSU is the economic equivalent of one share of Common Stock. A portion of the RSU representing dividends on unvested shares becomes payable in Common Stock and/or cash when the underlying shares vest, or concurrently with the distribution of the underlying shares if the reporting person has so designated. Any remaining RSUs become payable in common stock upon, or at the election of the reporting person in installments beginning upon, the termination of the reporting person's service as a director or such earlier time as the reporting person may have designated.

Remarks:

Power of Attorney on file

/s/ Jeffrey D. Fisher, Attorneyin-Fact

01/21/2025

** 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.