FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | |
| Estimated average burden | | | | | | | | |
| hours per response: | 0.5 | | | | | | | |

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* BARCLAY ALYSON S | | | | | | 2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE] | | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | | |
|--|---|--|---|---------|---|---|----------|------|-------------|-------------------------------------|----------|-----------------|------------------------------------|--|--|---|---|---------------------------------|--|--|--|
| | (F) ECHNOLC DUE ROA | OGIES | (Middle) | | 3. Date of Earliest Transaction (Month/Day/Year) 10/04/2004 | | | | | | | | | | | Officer (give title below) V.P., Secretar | | Other (s below) Gen. Cour | · | | |
| (Street) ST. LOUIS MO 63124 | | | | | | f Ame | endment, | Date | of O | riginal Fi | iled | (Month/Da | Line | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | | |
| (City) | (S | tate) | (Zip) | | | | | | | | | | | | | | | | | | |
| | | Tab | le I - Nor | n-Deriv | ative | e Se | curitie | s Ac | qui | red, D | isp | osed c | of, or | Ber | neficial | ly Owne | d | | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | | Execution Date, | | | , | | | | | | ed (A) or tr. 3, 4 and | Benefi Owned | ies cially Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | | | | | ſ | Code | v | Amount | 1) | A) or D) | Price | Reported Transaction(s) (Instr. 3 and 4) | | | | | |
| Common | Stock | | | 10/0 | 4/200 | 4 | | | | A | | 2,30 | 0 | A | \$0(1) | 4 | 9,477 | | D | | |
| | | 7 | able II - | | | | | | | | | sed of | | | | Owned | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deeme Execution if any (Month/Da | Date, | 4. Transa Code (8) | | | | Exp | ate Exer piration D onth/Day/ | ate | | Amour Securi Under Deriva | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | | e O s Fe ally D or | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exe | e rcisable | Ex Da | piration ate | Title | | Amount or Number of Shares | | | | | | |
| Employee Stock Option (Right to | \$70.36 | 10/04/2004 | | | A | | 2,300 | | | (2) | 10 | /04/2009 | Comm Stocl | | 2,300 | \$0 ⁽¹⁾ | 2,300 |) | D | | |

Explanation of Responses:

- 1. Not applicable
- 2. 10-04-2005: 766 shares 10-04-2006: 767 shares 10-04-2007: 767 shares

T. B. Martin, Attorney-In-Fact 10/06/2004

** Signature of Reporting Person Dat

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.