FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |
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| | | |

| Check this box if no longer subject to | STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP |
|--|--|
| 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 |

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

| Name and Address of Reporting Person* Olivier Leon J | | | | 2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE] | | | | | | | | | neck all ap | olicable) ctor | | son(s) to Iss 10% Ov | ner | |
|--|---|--|---|---|------------------------------|---|--|--------|---|---------------|------------------------|--|--|---|----------------------|-------------------------|--|--|
| (Last) C/O ESC | (Fir: | st) (1 DLOGIES INC. | Middle) | | | 3. Date of Earliest Transaction (Month/Day/Year) 07/01/2015 | | | | | | | | | er (give title w) | | Other (s below) | pecify |
| 9900 A C | LAYTON I | ROAD | | | 4. If | Amen | idment, | Date o | of Original Fi | led (N | Month/Da | ay/Year) | | | r Joint/Grou | p Filin | g (Check Ap | olicable |
| (Street) ST LOUI | S MO | D 6 | 3124 | | | | | | | | | | Lin | X For | n filed by Mo | | orting Person | |
| (City) | (Sta | ate) (Z | Zip) | | | | | | | | | | | | | | | |
| | | Tabl | e I - Non | -Deriv | ative | Sec | uritie | s Ac | quired, D | isp | osed o | f, or Be | neficia | lly Own | ed | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | Execution Date, | | | 3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. 5) | | | Secur Bene | icially d Following | Form (D) o | n: Direct or Indirect Instr. 4) | 7. Nature of Indirect Beneficial Ownership | | | | |
| | | | | | | | | Code V | , l | Amount | (A) oi (D) | Price | Trans | action(s) 3 and 4) | | | (Instr. 4) | |
| | | Ta | | | | | | | uired, Dis , options | | | | | / Owne | İ | | | |
| 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. Transacti Code (Ins | | on of | | 6. Date Exercisable an Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | | e s illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisable | | piration te | Title | Amount or Number of Shares | | | | | |
| Common Stock Equivalents | (1) | 07/01/2015 | | | A | | 900 | | (1) | | (1) | Common Stock | 900 | \$0 | 6,536.6 | 203 | D | |

Explanation of Responses:

1. Each Common Stock Equivalent is the economic equivalent of one share of common stock. The Common Stock Equivalents 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.

Remarks:

Power of Attorney on file

J. D. Fisher, Attorney-in-fact 07/01/2015

** 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.