FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Wa

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APF	PROVAL

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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

Name and Address of Reporting Person* Olivier Leon J						2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE]								ationship of F c all applicab Director	le)	Person	10% Ow	ner
						3. Date of Earliest Transaction (Month/Day/Year) 01/13/2015								Officer (gi below)	ve title		Other (s below)	oecity
(Street) ST LOUIS MO 63124 (City) (State) (Zip)				— - 	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Trans: Date					2A. Deemed Execution Date if any (Month/Day/Year)		Code	Transaction Disposed Of (D) (Instr. 3, 4					Form: (D) or likeported (I) (Ins		7. Nature of ndirect Beneficial Ownership			
							Code	v	Amount	t (A) or (D) Pri		Price	(Instr. 3 and				Instr. 4)	
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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou Securities Underl Derivative Securit (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitic Benefici Owned Followir Reporte	ve es ially ng d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Nu	nount or imber of ares		Transaction(s) (Instr. 4)			
Common Stock Equivalents	(1)	01/13/2015		A		1,219.5122		(1)		(1)	Common Stock	1,	219.5122	\$36.9	4,677.7	662 ⁽²⁾	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.
- 2. Reflects a reduction of 36.9344 share equivalents based on a review of the applicable Plan.

Remarks:

Power of Attorney on file

J. D. Fisher, Attorney-in-fact 01/14/2015

** 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.