FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* STOLZE JAMES M					2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O ESCO TECHNOLOGIES INC.					3. Date of Earliest Transaction (Month/Day/Year) 07/17/2014									Officer (g below)	give title		Other (sp below)	pecify
9900 A CLAYTON ROAD				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street) ST. LOUIS MO 63124												Line)		•		ting Person One Reporti	ng	
(City)	(St	ate)	(Zip)															
		Ta	ıble I - Non	-Deriva	tive S	ecurities	s Acc	quired, D	ispo	sed o	f, or Be	nefici	ally (Owned				
Date				2. Transac Date (Month/Da	Execution Day/Year) if any		A. Deemed xecution Date, any lonth/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (Instr. 3)			ed (A) oi str. 3, 4 a	or 5. Amount Securities Beneficial Owned For Reported		y	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct II Indirect E tr. 4) C	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	A	mount	ınt (A) or (D)		ce	Transaction(s) (Instr. 3 and 4)				115(1.4)
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/Yea	Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amour Securities Underly Derivative Security (Instr. 3 and 4)		rlying Derivative		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		iration e	Title	Amoui Numbe Shares	er of		(Instr. 4)			
Common Stock Equivalents	(1)	07/17/2014		A		797.7724		(1)		(1)	Common Stock	797.7	7724	\$0	18,197.	7724	D	

Explanation of Responses:

1. Common Stock Equivalents issued in lieu of cash dividends on the Common Stock Equivalents held by the director on the record date. Includes 741.5601 Common Stock Equivalents credited for past dividends based on a review of the terms of the applicable Plan. 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 07/18/2014

** 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.