FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

gton, D.C. 20549	OMB APPROVAL
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OMB Number:	3235-02

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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

1. Name and Address of Reporting Person* STOLZE JAMES M					2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
STOLZE JAMES M														X	Officer (give title		10% Ow Other (sp		
(Last) (First) (Middle) C/O ESCO TECHNOLOGIES INC.						3. Date of Earliest Transaction (Month/Day/Year) 01/16/2015									below)			below)		
9900 A CLAYTON ROAD					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)					•									Line)	e)					
ST. LOUIS MO 63124															Form filed by More than One Reporting Person					
(City)	(Sta	ate)	(Zip)																	
		Tal	ole I - Nor	n-Deriv	vativ	re Se	curities	Ac	quired,	Dis	posed o	f, or Be	nefici	ally (Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Yea		Transaction Disposed C			ties Acquired (A) o d Of (D) (Instr. 3, 4 a		and 5) Securities Beneficial Owned Fo		Form (D) o ollowing (I) (Ir		Direct II Indirect E	'. Nature of ndirect Beneficial Ownership	
									Code	v	Amount	(A) o	r Pric	rice Reported Transacti (Instr. 3 a					nstr. 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)	ate, T	Code (Instr				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			B. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amou or Numb of Sha	er		(Instr. 4)	iuii(s)			
Common Stock Equivalents	(1)	01/16/2015			A		39.5141		(1)		(1)	Common Stock	39.51	141	\$36.93	18,280.2	2058	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. 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

Remarks:

Power of Attorney on file

J. D. Fisher, Attorney-in-fact 01/20/2015

** 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.