FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Ington, 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).

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 7									
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)					
STULZ	E JAMES	<u>5 IVI</u>				-						,_ ,		X	Directo	r		10% Ow	ner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 01/19/2018									Officer below)	(give title		Other (sp below)	pecify	
C/O ESC	O TECHNO	DLOGIES INC.																		
9900 A CLAYTON ROAD					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)														Line)		ed by One F	Danarti	ina Dercon		
ST. LOUI	S MO) (53124												Form fi	ed by One i		J		
(City)	(Sta	ate) (Zip)												Person					
(- 9)					<u> </u>									<u> </u>						
		Tab	le I - Nor	1-Deriv	ative	Se	curities	Acc	quired, D	Disp	osed o	f, or B	enef	icially	Owned					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed (Code (Instr. 5)			ties Acquired (A) I Of (D) (Instr. 3, 4			5. Amour Securitie Beneficia Owned F	s F lly (ollowing (6. Owne Form: D D) or Ir I) (Insti	Direct Ir ndirect B r. 4) C	7. Nature of Indirect Beneficial Ownership	
									Code V Amount (A) or (D)				r F	Price	Transacti	Reported Transaction(s) (Instr. 3 and 4)			nstr. 4)	
		Т	able II - I						ired, Dis						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/Day	Date,	1. Transaction Code (Instr. 3)				6. Date Exe Expiration (Month/Day	Date		and 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	/ C F D (I	LO. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	or Nu of	mber ares						
Common Stock Equivalents	(1)	01/19/2018			A		23.237		(1)		(1)	Commo	23	.237	\$64.2	18,670.958	81	D		

Explanation of Responses:

1. Common Stock Equivalents issued in lieu of cash dividends on the Common Stock Equivalent sheld 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 a director.

Remarks:

Power of Attorney on file

J. D. Fisher, Attorney-in-fact 01/22/2018

** 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.