FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington, D.	C. 2054	9
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STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

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* 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)						
<u> </u>	L JAMILL	<u> </u>									-	X				10% Ow	1
(Last)	(Fir	rst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/19/2016								Officer (below)	give title		Other (sp below)	pecify
C/O ESC	O TECHNO	DLOGIES INC.		ľ	7/13/2	.010											
9900 A CLAYTON ROAD				4	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Inc	6. Individual or Joint/Group Filing (Check Applicable					
(Street)) Line)		ed by One	Repoi	ting Person	
ST. LOUI	IS MO	0	63124											•		One Reporti	ng
(City)	(St	ate)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			. Transacti ate Month/Day		2A. Deemed Execution Date, if any (Month/Day/Year		Transaction D Code (Instr.		4. Securities Acquired (A) on Disposed Of (D) (Instr. 3, 4)		ed (A) or tr. 3, 4 and 5	Beneficial Owned Fo	Form ly (D) or		Direct II Indirect E str. 4) C	. Nature of ndirect Beneficial Ownership	
								Code	v	Amount	(A) oi (D)	Price	Reported Transaction (Instr. 3 ar	on(s)			nstr. 4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
					s, cai	-	_	•					I	l			
Derivative Security Conversion Date Execution Date, General General Conversion Date (Month/Day/Year) Execution Date, if any		Code	ransaction Derivative ode (Instr. Securities		re es d (A) sed estr.	6. Date Exercisable and Expiration Date (Month/Day/Year)			ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	- 3.(0)		
Common Stock Equivalents	(1)	07/19/2016		A		35.0056		(1)		(1)	Common Stock	35.0056	\$42.23	18,513.6	6044	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 07/20/2016

** 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.