FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	JAVC							
OMB Number:	3235-0287							
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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. Name and Address of Reporting Person* TRAUSCHT DONALD C						2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE]										all appli	nship of Reporting Po applicable) Director		erson(s) to Issuer 10% Owner	
(Last) (First) (Middle) C/O ESCO TECHNOLOGIES INC						3. Date of Earliest Transaction (Month/Day/Year) 04/01/2014										Officer below)	Officer (give title pelow)		Other (specify below)	
9900 A CLAYTON ROAD						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) ST LOUI	Street) ST LOUIS MO 63124														X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)																	
		Tabl	e I - Nor	-Deriv	ative	Se	curitie	s Ac	quired,	Disp	osed o	f, or	Bene	eficia	ally O	wnec	d			
Date					Date		2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3,			4 and Seco		ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amount	(A) or D)	Price	、 1	Transaction(s) (Instr. 3 and 4)						
Common	Stock	04/01	04/01/2014				A		900	A		\$	\$0 35,800		,800	D				
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)	tive Conversion Date Execution D or Exercise (Month/Day/Year) if any			Date, Transactio Code (Insti					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Prio Deriva Secur (Instr.	ative ity 5	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Indi (I) (Inst	(D) rect	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or	nber						

Explanation of Responses:

Remarks:

Power of Attorney on file

J. D. Fisher, Attorney-in-fact 04/01/2014

** 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.