FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES 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

1. Name and Address of Reporting Person* TRAUSCHT DONALD C (Last) (First) (Middle) C/O ESCO TECHNOLOGIES INC 9900 A CLAYTON ROAD (Street)						Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE] 3. Date of Earliest Transaction (Month/Day/Year) 04/01/2013 4. If Amendment, Date of Original Filed (Month/Day/Year)									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title below) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
ST LOUI			53124												Form filed by More than One Reporting Person					
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Trans Date					saction 2 /Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (3. 4. Secur Transaction Dispose Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,) or 5. A 4 and Sec Ben		unt of ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common	04/01/2013					Code	v	Amount 900	(1	(A) or (D)			Transaction(s) (Instr. 3 and 4)		I)				
	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 Date, or Exercise (Month/Day/Year) if any			Date, y/Year) _	4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Disp of (D	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Exercisable and expiration Date Month/Day/Year) Date Expiration Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Number of Shares				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dire or I (I) (nership m: ect (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

Remarks:

Power of Attorney on file

J. D. Fisher, Attorney-in-fact 04/01/2013

** 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.