FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20549

STATEMENT	OF	CHANGES	IN BENEFI	ICIAL	OWNERSHIP

l	OMB APPRO	OVAL
	OMB Number:	3235-0287
l	Estimated average burd	len
	hours per response:	0.5

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 app	onship of Reporting P all applicable) Director Officer (give title below)		g Person(s) to Issuer 10% Owner Other (specify below)		
	(First) (Middle) ESCO TECHNOLOGIES INC					3. Date of Earliest Transaction (Month/Day/Year) 01/02/2014														
9900 A CLAYTON ROAD				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) ST LOUI	IS M	Ο 6	53124												X	Forn	orm filed by One Reporting Person form filed by More than One Reporting erson			
(City)	(St	ate) (2	Zip)																	
		Tabl	e I - Nor	ı-Deriv	ative	Se	curitie	s Acc	uired,	Dis	posed o	of, o	r Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				Executi Day/Year) if any		Executio if any	A. Deemed xecution Date, any Month/Day/Year)				ities Acquired (A d Of (D) (Instr. 3,				5. Amount of Securities Beneficially Owned Following Reported		Form: (D) or	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Pric	е	Transaction(s) (Instr. 3 and 4)				(111501.4)
Common Stock 01/02					2/2014						900		A	A \$0		\$0 34,900			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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deems Execution if any (Month/Da	Date,		Transaction Code (Instr. 3)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		n Date		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)  Amount or Numbro of Title Share:		ount nber		vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

## Remarks:

Power of Attorney on file

J. D. Fisher, Attorney-in-fact 01/02/2014

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.