FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
	OMB Number:	3235-0287							
	Estimated average burd	len							
l	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							2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ ESE ]								heck all ap	oplicable) ector		Owner	
(Last) (First) (Middle) C/O ESCO TECHNOLOGIES INC.							3. Date of Earliest Transaction (Month/Day/Year) 10/01/2007									cer (give title ow)	Other belov	(specify y)	
9900 A CLAYTON ROAD							4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable				
(Street) ST LOUIS MO 63124														Lii	For	Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(St	ate) (2	Zip)																
		Tabl	e I - Non	-Deriva	ative	Sec	curitie	s Acc	uired,	Disp	osed o	f, or	Bene	ficia	lly Owr	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,			Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			nd Secu Bene	ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Price	Trans	action(s) . 3 and 4)		(Instr. 4)	
Common Stock 10/01/							/2007		A		800		A	\$(	)	14,000	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)	vative Conversion Date Execution Date, irity or Exercise (Month/Day/Year) if any			4. Fransaction Code (Instr. 3)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisal		Expiration	Title	or Num of	ber					

**Explanation of Responses:** 

T. B. Martin, Attorney In-Fact 10/02/2007

\*\* 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.