## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden 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		ng Pers	10% C	owner	
C/O ESCO TECHNOLOGIES INC.						3. Date of Earliest Transaction (Month/Day/Year) 01/01/2008										Office	eer (give title w)		Other (specify below)	
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	S M	Ο 6	53124												X		n filed by One n filed by Mo on		Ü	
(City)	(St	ate) (	Zip)																	
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Acc	uired,	Disp	osed o	f, or	Bene	eficia	ally (	Owne	ed			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						Execution Da		n Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			(A) oı 3, 4 a	4 and Sec Ber Ow		curities F neficially (I		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)				(111341.4)				
Common Stock 01/01					1/2008				A		800		A	\$0		14,800			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)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) Execution Date,			Date, sy/Year)	4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration (Month/Da	Date Exercisab Expiration Date Month/Day/Year)  Date Exercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amour or Numbe of Title Shares		ount nber	nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Di or (I)	vnership rm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

**Explanation of Responses:** 

T. B. Martin, Attorney In-fact 01/03/2008

\*\* 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.