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

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* BARCLAY ALYSON S					2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE]										tionship of Reportir all applicable) Director Officer (give title		10% Othe	Owner r (specify	
(Last) (First) (Middle) C/O ESCO TECHNOLOGIES INC. 9900 A CLAYTON ROAD				3. Date of Earliest Transaction (Month/Day/Year) 10/08/2008									Λ		vP, Sec. & Gen. Coun.				
(Street) ST. LOU (City)	IS M	Ο 6	53124 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Nor	-Deriv	ative	Se	curitie	s Acc	quired,	Disp	osed o	f, oı	r Bene	eficia	ally	Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		Code (Transaction Disposed Of (D) (Instr. 5)			(A) oı 3, 4 a	nd	Securities Beneficially		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	e	Transa	action(s) 3 and 4)		(msu. 4)
Common Stock 10/08				3/2008						5,780		A	\$0	0(1) 82		2,065(2)	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. Deeme Execution if any (Month/Da	Date,	4. Transa Code (8)			ative rities ired psed	6. Date Expiration (Month/Date Exercisal)	n Date	•	Amo Sec Und Deri	Ame or Nun	ount nber			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. Not applicable
- $2.\ Includes\ 135\ shares\ acquired\ in\ fiscal\ year\ ended\ 9-30-08\ under\ Employee\ Stock\ Purchase\ Plan$

Alyson S. Barclay

10/10/2008

** 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.