## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
haiira nar raananaa.	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*  BARCLAY ALYSON S				ES	2. Issuer Name <b>and</b> Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ ESE ]										all app	olicable) ctor er (give title		Owner (specify	
(Last) (First) (Middle) C/O ESCO TECHNOLOGIES INC.					3. Date of Earliest Transaction (Month/Day/Year) 04/01/2008											VP, Sec. & Gen. Coun.		,	
9900 A CLAYTON ROAD				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6	6. Individual or Joint/Group Filing (Check Applicable					
(Street) ST. LOU	IS M	0 6	53124			, , , , , , , , , , , , , , , , , , , ,									X Form filed by One Reporting Person Form filed by More than One Reporting				son
(City)	(St	ate) (	Zip)													Pers	on		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Act Disposed Of (D) 5)					and Secu		icially d Following	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	•	Transaction(s) (Instr. 3 and 4)			(11301. 4)
Common Stock 04/				04/01	1/2008				F	F 1,547		7 D \$3		\$39	.72	72 76,150		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) if any				Transaction of Code (Instr. Derivative		ative rities ired osed	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)		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)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount mber ares					

**Explanation of Responses:** 

T. B. Martin, Attorney In-Fact 04/03/2008

\*\* 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.