#### **ESCO TECHNOLOGIES INC**

Form 4

August 19, 2005

# FORM 4

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

response...

Estimated average burden hours per 0.5

**OMB APPROVAL** 

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

obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person * BARCLAY ALYSON S				2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)			
				ESCO TECHNOLOGIES INC [ESE]				
	(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
				(Month/Day/Year)	Director 10% Owner			
	C/O ESCO T	ESCO TECHNOLOGIE		08/17/2005	_X_ Officer (give title Other (specify			
	INC., 8888 L	ADUE ROA	AD		below) below) V.P., Secretary & Gen. Coun.			
(Street)				4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
				Filed(Month/Day/Year)	Applicable Line)			
ST. LOUIS, MO 63124					_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
	(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acq	uired, Disposed of, or Beneficially Owned			
	1 Title of	2 Tuonanation	Dota 24 Day	amad 2 A Consuiting Anguing d	A) 5 A 6 7 No. 4			

. •		Table	1 - Non-D	erivative	secui.	ines Acquired	i, Disposeu oi, oi	Delicitally	Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) oner Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	
COMMON STOCK	08/17/2005		M	3,392	A	\$ 17.2188	49,191	D	
COMMON STOCK	08/17/2005		S	3,192	D	\$ 105.8	45,999	D	
COMMON STOCK	08/17/2005		S	200	D	\$ 105.97	45,799	D	
COMMON STOCK	08/17/2005		S	3,666	D	\$ 106.9765	42,133	D	

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

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SEC 1474 (9-02)

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. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number proof Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	vative Expiration Date ies (Month/Day/Year) ed ed of		7. Title and Amount o Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amor or Numl of Share
EMPLOYEE STOCK OPTION (RIGHT TO BUY)	\$ 17.2188	08/17/2005		M	3,392	<u>(1)</u>	10/16/2010	COMMON STOCK	3,39

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BARCLAY ALYSON S C/O ESCO TECHNOLOGIES INC. 8888 LADUE ROAD

V.P., Secretary & Gen. Coun.

## **Signatures**

ST. LOUIS, MO 63124

A.S.

BARCLAY 08/19/2005

\*\*Signature of Reporting Person Date

## **Explanation of Responses:**

- \* 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).
- (1) 1,695 SHARES 10-16-2001, 1,697 SHARES 10-16-2002
- (2) NOT APPLICABLE

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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