#### **ESCO TECHNOLOGIES INC**

Form 4

August 25, 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

0.5

Estimated average burden hours per

response...

**OMB APPROVAL** 

subject to Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

Check this box

if no longer

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

1(b).

Common

Stock

08/23/2005

(Print or Type Responses)

1. Name and Address of Reporting Person * MUENSTER GARY E			2. Issuer Name <b>and</b> Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE]					5. Relationship of Reporting Person(s) to Issuer				
	(First) TECHNOLOGI LADUE ROAD	(Middle)		f Earliest T Day/Year) 005	ransaction			(Check all applicable)  Director 10% OwnerX_ Officer (give title Other (specify below)  Vice President & CFO				
ST. LOUIS	(Street) 4. If Amendment, Da Filed(Month/Day/Year ST. LOUIS, MO 63124									rson		
(City)	(State)	(Zip)	Tab	le I - Non-l	Derivative	Secu	rities Acqu	iired, Disposed of	, or Beneficial	ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)	Transaction Date 2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securion(A) or D (Instr. 3,	ispose	ed of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock	08/23/2005			Code V S	700	D D	\$ 104	75,311	D			
Common Stock	08/23/2005			S	700	D	\$ 104.1	74,611	D			
Common Stock	08/23/2005			S	300	D	\$ 104.31	74,311	D			
Common Stock	08/23/2005			S	100	D	\$ 104.32	74,211	D			

S

200

74,011

D

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Common Stock	08/23/2005	S	100	D	\$ 104.55	73,911	D
Common Stock	08/23/2005	S	300	D	\$ 104.64	73,611	D
Common Stock	08/23/2005	S	200	D	\$ 104.5	73,411	D
Common Stock	08/23/2005	S	700	D	\$ 104.6	72,711	D
Common Stock	08/23/2005	S	100	D	\$ 104.63	72,611	D
Common Stock	08/23/2005	S	100	D	\$ 104.29	72,511	D
Common Stock	08/23/2005	S	200	D	\$ 104.12	72,311	D

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

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 control number.

SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.		5.	6. Date Exerc	cisable and	7. Tit	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transa	ctio	rNumber	Expiration D	ate	Amou	ınt of	Derivative
Security	or Exercise		any	Code		of	(Month/Day/	Year)	Unde	rlying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr.	8)	Derivative	e		Secur	ities	(Instr. 5)
	Derivative					Securities			(Instr	. 3 and 4)	
	Security					Acquired					
	Ĭ					(A) or					
						Disposed					
						of (D)					
						(Instr. 3,					
						4, and 5)					
						.,					
										Amount	
							Date	Expiration		or	
								Date		Number	
							Exercisable			of	
				Code	V	(A) (D)				Shares	

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MUENSTER GARY E C/O ESCO TECHNOLOGIES INC 8888 LADUE ROAD Vice President & CFO

Reporting Owners 2

ST. LOUIS, MO 63124

### **Signatures**

G. E. Muenster 08/25/2005

\*\*Signature of Date
Reporting Person

## **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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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