ESCO TECHNOLOGIES INC

Form 4

August 26, 2005

FORM 4

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

OMB APPROVAL

Form 4 or Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

burden hours per response... 0.5

See Instruction 1(b).

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person ** MUENSTER GARY E			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	ESCO TECHNOLOGIES INC [ESE] 3. Date of Earliest Transaction	(Check all applicable)			
C/O ESCO TI			(Month/Day/Year) 08/24/2005	Director 10% Owner _X_ Officer (give title Other (specify below) Vice President & CFO			
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
ST. LOUIS, MO 63124		(7in)		Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acq	quired, Disposed of, or Beneficially Owned			

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative	Secu	rities Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	and 3. 4. Securities A Date, if Transaction(A) or Dispose Code (Instr. 3, 4 and ay/Year) (Instr. 8) (A)		d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	08/24/2005		S	600	D	\$ 104	71,711	D	
Common Stock	08/24/2005		S	1,400	D	\$ 104.25	70,311	D	
Common Stock	08/24/2005		S	400	D	\$ 104.5	69,911	D	
Common Stock	08/24/2005		S	200	D	\$ 104.6	69,711	D	
Common Stock	08/24/2005		S	800	D	\$ 104.75	68,911	D	

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Common Stock	08/24/2005	S	100	D	\$ 105.02 68,811	D
Common Stock	08/24/2005	S	300	D	\$ 104.86 68,511	D
Common Stock	08/24/2005	S	300	D	\$ 104.4 68,211	D
Common Stock	08/24/2005	S	600	D	\$ 104.52 67,611	D
Common Stock	08/24/2005	S	600	D	\$ 104.2 67,011	D
Common Stock	08/24/2005	S	100	D	\$ 104.11 66,911	D
Common Stock	08/24/2005	S	800	D	\$ 104.03 66,111	D
Common Stock	08/24/2005	S	600	D	\$ 104.1 65,511	D
Common Stock	08/24/2005	S	200	D	\$ 104.04 65,311	D
Common Stock	08/24/2005	S	100	D	\$ 104.3 65,211	D
Common Stock	08/24/2005	S	200	D	\$ 104.22 65,011	D
Common Stock	08/24/2005	S	100	D	\$ 104.21 64,911	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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e	Securities	(Instr. 5)	Bene
	Derivative				Securities	S	(Instr. 3 and 4)		Owne
	Security				Acquired				Follo
					(A) or				Repo
					Disposed				Trans
					of (D)				(Instr
					(Instr. 3,				
					4, and 5)				
				Code V	(A) (D)		Title		

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Date Expiration Exercisable Date

or Number of Shares

Amount

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MUENSTER GARY E C/O ESCO TECHNOLOGIES INC 8888 LADUE ROAD ST. LOUIS, MO 63124

Vice President & CFO

Signatures

G. E. Muenster 08/26/2005

**Signature of 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).

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.

Reporting Owners 3