ESCO TECHNOLOGIES INC

Form 4

August 23, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

Number:

3235-0287

Expires:

January 31, 2005

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Check this box

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

1(b).

Common

Stock

08/19/2005

(Print or Type Responses)

1. Name and Address of Reporting Person * MUENSTER GARY E			2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC. IESE1					5. Relationship of Reporting Person(s) to Issuer			
(Lost)	(First)	Middle)	ESCO TECHNOLOGIES INC [ESE]			(Check all applicable)					
(Last) (First) (Middle) C/O ESCO TECHNOLOGIES INC, 8888 LADUE ROAD			3. Date of Earliest Transaction (Month/Day/Year) 08/19/2005					Director 10% Owner Sofficer (give title Other (specify below) below) Vice President and CFO			
(Street) 4. I			4. If Ame	4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check			
ST. LOUIS, MO 63124				iled(Month/Day/Year)				Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Tabl	le I - Non-I	Derivative	Secui	rities Acqı	uired, Disposed of	, or Beneficiall	y Owned	
	2. Transaction Date (Month/Day/Year)		n Date, if	3. Transaction Code (Instr. 8)	4. Securi or(A) or D (Instr. 3,	ispose 4 and (A) or	d 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	08/19/2005			M	1,000	A	\$ 9.1875	76,098	D		

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

F

87

D

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D

\$ 105.6 76,011

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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. 5. Number Transaction Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 9.1875	08/19/2005		M	1,000	04/08/1997	10/08/2006	Common Stock	1,000

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 and CFO

Signatures

G. E. Muenster 08/23/2005

**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).
- (1) 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. 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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