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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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL										
OMB Number: 3235-0										
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	ess of Reporting Per		2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
KRETSCHMER CHARLES J				X	Director	10% Owner			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X	Officer (give title below)	Other (specify below)			
ESCO TECHNOLOGIES			01/10/2005		President & C	00			
8888 LADUE	ROAD								
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing	(Check Applicable			
(Street) ST. LOUIS	МО	63124		X	Form filed by One Repo	0			
					Form filed by More than Person	One Reporting			
(City)	(State)	(Zip)							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	tle of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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 Reported Transaction(s) (Instr. 3 and 4)			(1130.4)		
Common Stock	01/10/2005		М		2,000	Α	\$10.7813	82,669	D		
Common Stock	01/10/2005		М		3,000	Α	\$11.625	85,669	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deri Sec Acq (A) o Disp of (E	oosed D) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		te Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$10.7813	01/10/2005		М			2,000	(1)	02/09/2009	Common Stock	2,000	\$0 ⁽²⁾	0	D	
Employee Stock Option (right to buy)	\$11.625	01/10/2005		М			3,000	(3)	11/11/2009	Common Stock	3,000	\$0 ⁽²⁾	11,676	D	

Explanation of Responses:

1. 4,000 shares on each of 10-01-2000, 10-01-2001 and 10-01-2002.

2. Not applicable

 $3.\ 4,892\ shares\ on\ each\ of\ 11\mathcharce11\mathcharce2000,\ 11\mathcharce11\mathcharce2000,\ 11\mathcharce11\mathcharce2000,\ 11\mathcharce2000,\ 11\mathcharc$

T. B. Martin, Attorney-In-Fact 01/11/2005

** Signature of Reporting Person Date

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

 \ast 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.