FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL					
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

1. Name and Address of Reporting Person* STOLZE JAMES M						2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE]										all app	onship of Reporting F all applicable) Director		Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) C/O ESCO TECHNOLOGIES INC.						3. Date of Earliest Transaction (Month/Day/Year) 04/01/2008										Office below	er (give title v)		Other (specify below)	
9900 A CLAYTON ROAD						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) ST LOUI	Street) ST LOUIS MO 63124														X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execu Day/Year) if any		a. Deemed secution Date, any onth/Day/Year)		3. Transaction Code (Instr. 8) 4. Securit Disposed 5)			ities Acquired (A d Of (D) (Instr. 3,			5. Amo Securi Benefi Owned Report	ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount		(A) or (D)	Price	•	Transaction(s) (Instr. 3 and 4)				(111311. 4)		
Common Stock 04/01/									A		800		A \$0		7,200		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)	rative Conversion Date Execution Date or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr.		of E		Expiration	5. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Nun of	nber res						

Explanation of Responses:

T. B. Martin, Attorney In-Fact 04/03/2008

** Signature of Reporting Person Date

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

- * 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.