FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average to	burden								

0.5

hours per response:

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

							( )				11 7 11								
1. Name and Address of Reporting Person* STOLZE JAMES M					2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ ESE ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
STULZ	<u>E JAME</u>	<u> </u>										-	J		X Di	ector		10% O	wner
(Last) (First) (Middle) C/O ESCO TECHNOLOGIES INC.					3. Date of Earliest Transaction (Month/Day/Year) 10/01/2009									ficer (give title low)		Other ( below)	specify		
9900 A CLAYTON ROAD				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6.	6. Individual or Joint/Group Filing (Check Applicable					
(Ctroot)									-			-		Li	ne)		_	=	
(Street) ST LOUI	IS M	) 6	53124													orm filed by On			
	IO IVI		JJ124													rm filed by Mo erson	re than	One Repo	orting
(City)	(St	ate) (	Zip)																
		Tabl	e I - Non	-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, o	r Bene	eficia	ally Ow	ned			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dis		Disposed	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			nd Sec Ben Owr	mount of urities eficially ned Following orted	Form:	nership : Direct · Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount		(A) or (D)	Price	Tran	esaction(s) tr. 3 and 4)			(Instr. 4)		
Common Stock 10/01/				/2009						800		A	\$	0	12,000		D		
		Та	ible II - D (e								sed of, onvertib				y Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	Date, Transactio					6. Date E Expiratio (Month/D	9	Amount of		str. 3	8. Price of Derivativ Security (Instr. 5)		Own For Dire or I	D. wnership orm: irect (D) r Indirect ) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisa		Expiration Date	Title	or Nun of	ount nber res					

**Explanation of Responses:** 

T. B. Martin, Attorney In-Fact 10/02/2009

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.