FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasinington,	D.C.	20040	

<b>STATEMENT</b>	<b>OF CHANGE</b>	S IN BENEFIC	IAL OWNERSHI	P

OMB APP	ROVAL								
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

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*  MCCONNELL JAMES M					2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ ESE ]										all app		,	0% C	wner	
(Last) (First) (Middle) C/O ESCO TECHNOLOGIES INC.						3. Date of Earliest Transaction (Month/Day/Year) 07/01/2007											Officer (give title below)		Other ( elow)	(specify
9900 A C	CLAYTON	ROAD ————			4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) ST. LOU	IS M	D 6	53124												X		n filed by One n filed by Mon on			
(City)	(St	ate) (2	Zip)																	
		Tabl	e I - Non	-Deriv	ative	Se	curitie	s Acc	quired,	Disp	osed o	f, or	Bene	eficia	ally C	Owne	ed			
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A d Of (D) (Instr. 3,			4 and Se Be Ov		ecurities F seneficially ([		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	Amount			(4	A) or D)	or Price		Transaction(s)				(			
Common Stock				07/01	07/01/2007				A		800		A	\$0		1	3,054	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) Fixed Price of Derivative Security  3. Transaction Date (Month/Day/Year) (Month/Day/Year)			Date, y/Year)	Code (8)	ransaction of ode (Instr. Derivative		Expiration (Month/D	Date Exercisable and xpiration Date Anonth/Day/Year)  ate Expiration xercisable Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares		ount	nt		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Ind (I) (Ins	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

**Explanation of Responses:** 

T.B. Martin, Attorney In-Fact 07/03/2007

\*\* 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.