FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	DVAL
OMB Number:	3235-0287
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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* SOLLEY LARRY W					2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE]									 Relationshi (Check all app X Direct 		' '		(s) to Is			
(Last) (First) (Middle) C/O ESCO TECHNOLOGIES						3. Date of Earliest Transaction (Month/Day/Year) 10/01/2012										Office below			Other below)	(specify	
9900 A CLAYTON ROAD (Street) ST. LOUIS MO 63124					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(St	ate) (.	Zip)													Pers	on				
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	eficia	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Dis Code (Instr. 5)		ecurities Acquired (A osed Of (D) (Instr. 3,			4 and Sec Ben		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount		A) or D)	Price		Transaction(s) (Instr. 3 and 4)				(11341.4)	
Common Stock 10/03					1/2012				A		900		A	A \$0		0 20,150		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 (Instr. 3) 3. Transaction Date (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year)		Date, sy/Year)		ansaction of Derivative Securities Acquirer (A) or Dispose of (D) (Instr. 3, and 5)		rative rities ired r osed)	6. Date Exercisable ar Expiration Date (Month/Day/Year) Date Exercisable Expiration Date Exercisable ar Expiration Date Expiration Date		e ar)	Amount of Securities Underlying Derivative Security (Instr. and 4)		ount nber	1		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Direc or In (I) (Ir		11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

Remarks:

Power of Attorney on file

J. D. Fisher, Attorney-in-fact 10/01/2012

** 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.