FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## 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(h)

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

Name and Address of Reporting Person*     SOLLEY LARRY W						2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ ESE ]										all app Direc	plicable) ctor		erson(s) to Issuer 10% Owner		
(Last) (First) (Middle) C/O ESCO TECHNOLOGIES						3. Date of Earliest Transaction (Month/Day/Year) 04/01/2013										Officer (give title below)			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. LOU	Street) ST. LOUIS MO 63124														X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St	ate) (	Zip)																		
		Tabl	e I - Non	-Deriv	ative	Se	curitie	s Ac	quired,	Disp	osed o	f, or	Bene	eficia	ally (	Owne	ed				
1. Title of Security (Instr. 3)  2. Transa Date (Month/E						Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)				ities Acquired (A) d Of (D) (Instr. 3,			4 and Secu Bene		cially I Following	Form: (D) or	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	(4	A) or D)	Price	. 1	Transaction(s) (Instr. 3 and 4)					
Common Stock 04/01/											900		A S		21,950		1,950		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)	tive Conversion Date Execution ty or Exercise (Month/Day/Year) if any		Date, Transaction Code (Instr.				Expiration (Month/D	Date Exercisable and Expiration Date Month/Day/Year)  Date Expiration Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount or Numbe of Title Shares		<u> </u>		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		). wnership orm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

**Explanation of Responses:** 

## Remarks:

Power of Attorney on file

J. D. Fisher, Attorney-in-fact 04/01/2013

\*\* 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.