FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-02								
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* MUENSTER GARY E						2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE]											ip of Reporting Person(s) to Iso plicable) ctor 10% O			
(Last) (First) (Middle) C/O ESCO TECHNOLOGIES 9900 A CLAYTON ROAD					3. Date of Earliest Transaction (Month/Day/Year) 12/15/2016									X	Officer (give title below) Executive Vice I			below)		
(Street) ST LOUI			53124 Zip)		- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indivine)	,					
		Tabl	e I - Nor	ı-Deriv	ative	Se	curitie	s Acc	quired,	Disp	osed o	f, or	Bene	eficia	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Exec Day/Year) if an		A. Deemed Execution Date, f any Month/Day/Year)		Transaction Disposed (Code (Instr. 5)			rities Acquired (A ed Of (D) (Instr. 3,					6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount		(A) or (D)	Price	•	Transaction(s) (Instr. 3 and 4)				(111341.4)	
Common Stock 12						12/15/2016				V	200		D	\$	\$0		242,331)	
	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)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)			ative rities ired psed	5. Date Exercisable and Expiration Date Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares			nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dire or I (I) (nership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

Remarks:

Power of Attorney on file

J. D. Fisher, Attorney-in-fact 12/16/2016

** 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.