FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

C. 20549	OMB APPROVAL

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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* PHILLIPPY ROBERT J						2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE]									5. Relationship of (Check all applica X Director			10% Ow	ner	
(Last) (First) (Middle) C/O ESCO TECHNOLOGIES INC. 9900 A CLAYTON ROAD					01	3. Date of Earliest Transaction (Month/Day/Year) 01/19/2016									ow) `	give title		Other (specification)		
(Street) ST LOUIS MO 63124 (City) (State) (Zip)					-	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tal	ole I - Nor	n-Deri	vativ	/e Se	ecurities	Ac	quired,	Dis	posed o	f, or Be	neficia	ly Own	ed					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					/Day/Year)		2A. Deemed Execution Date if any (Month/Day/Yea		, Transaction Dispo			ties Acquire I Of (D) (Ins				Forn ly (D) o		Direct Indirect Etr. 4)	. Nature of ndirect seneficial ownership	
									Code	v	Amount	(A) or (D)		Tran	sactio	on(s) nd 4)		(nstr. 4)	
	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)	3A. Deemed Execution Date if any (Month/Day/Ye	ate,	I. Fransaction Code (Instr. 3)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title an of Securit Underlyin Derivative (Instr. 3 an	Deriva Secur	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Share			(Instr. 4)	ion(s)			
Common Stock Equivalents	(1)	01/19/2016			A		15.7138		(1)		(1)	Common Stock	15.713	8 \$32.	28	6,356.2	234	D		

Explanation of Responses:

1. Common Stock Equivalents issued in lieu of cash dividends on the Common Stock Equivalents held by the director on the record date. Each Common Stock Equivalent is the economic equivalent of one share of common stock. The Common Stock Equivalents become payable in common stock upon, or at the election of the reporting person in installments beginning upon, the termination of the reporting person's service a a

Remarks:

Power of Attorney on file

J. D. Fisher, Attorney-in-fact 01/20/2016

** 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.