FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

mton D C 20540	-
gton, D.C. 20549	OMB APPROVAL

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

Name and Address of Reporting Person* Olivier Leon J					2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) C/O ESC	(Fii O TECHNO	est)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/16/2015								_	give title		Other (sp	·	
9900 A CLAYTON ROAD					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) ST LOUI	S Mo	0	63124		_									Form filed by One Reporting Person Form filed by More than One Reporting Person				ng	
(City)	(St	ate)	(Zip)																
		Tal	ole I - Nor	n-Deriv	vativ	re Se	curities	Ac	quired,	Dis	posed o	f, or Be	neficially	Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				/Day/Year)		2A. Deemed Execution Date if any (Month/Day/Yea		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			Beneficial Owned Fo	ly	Form:	Direct Indirect Estr. 4)	7. Nature of ndirect Beneficial Ownership		
								Code	v	Amount	(A) oi (D)	Price	Transaction	Reported Transaction(s) (Instr. 3 and 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/Yea	Code (In					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				C	Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares		Transacti (Instr. 4)	ion(s)			
Common Stock Equivalents	(1)	01/16/2015			A		10.1333		(1)		(1)	Common Stock	10.1333	\$36.93	4,687.8	995	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 as

Remarks:

Power of Attorney on file

J. D. Fisher, Attorney-in-fact 01/20/2015

** 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.