FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL						
	OMB Number:	3235-0287						
l	Estimated average burden							
l	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*  RICHEY VICTOR L JR						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) 9900 CL	000 CLAYTON ROAD						3. Date of Earliest Transaction (Month/Day/Year) 02/11/2011								Offic	er (give title w)		er (specify w)	
(Street) ST LOUIS MO 63124  (City) (State) (Zip)					- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
		Tabl	le I - N	lon-Deriv	<i>r</i> ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or E	Benefici	ially	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Da		·	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			d 5) Securi Benefi		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership		
						ı	Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)		(Instr. 4)			
Common	011	.1			S		24,284	D	\$40.37	10.37(1)(2)		35,124	D						
Common Stock 02/11/20						1			S		3,600	D	\$40.8	\$40.8(2)(3)		331,524			
Common Stock 02/14/20					011	11			S		6,160	D	\$40.25	\$40.25(2)(4)		325,364			
		Та	able II								osed of, convertib				vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ise (Month/Day/Year) if any (Month/Day/Year) Cod (Month/Day/Year) 8)				action Instr.	5. Numof of Deriv. Securion Acquired (A) or Disport of (D) (Instrand 5	ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)  Amount or Number of Title Shares		8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

## Explanation of Responses:

- 1. Weighted average price. These shares were sold in multiple transactions at prices ranging from \$39.67 to \$40.66, inclusive.
- 2. The reporting person will provide, upon request of the Commission staff, the Issuer, or any security holder of the Issuer, full information regarding the number of shares sold at each separate price.
- $3. \ Weighted average price. \ These shares were sold in multiple transactions at prices ranging from \$40.67 to \$40.94, inclusive.$
- 4. Weighted average price. These shares were sold in multiple transactions at prices ranging from \$40.08 to \$40.85, inclusive.

## Remarks:

<u>V. L. Richey</u> <u>02/15/2011</u>

\*\* 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.