FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**3** 

OMB APPROVAL										
OMB Number:	3235-028									

OMB Number: 3235-0287
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

					01 0	occu	011 30(11)	or tric i	IIVCStillC	iii Co	inpuny Act	01 13-	-10					
Name and Address of Reporting Person*     WOODS JAMES D					2. Issuer Name <b>and</b> Ticker or Trading Symbol  ESCO TECHNOLOGIES INC [ ESE ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
WUUL	S JAME:	<u>2 D</u>			==		120				11.0	ر			X Di	rector	1	0% Owner
(Last) (First) (Middle) C/O ESCO TECHNOLOGIES INC						3. Date of Earliest Transaction (Month/Day/Year) 04/01/2008								1		fficer (give title elow)		ther (specify elow)
9900 A CLAYTON ROAD					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable				
(Street)														Li	ne) X Fo	orm filed by On	o Donortina	Porcon
ST. LOU	IS M	0 6	53124													,		
															Form filed by More than One Reporting Person			
(City)	(St	ate) (	Zip)															
		Tabl	e I - Non	-Deriv	ative	Se	curitie	s Acc	quired	, Dis	posed o	f, oı	r Bene	eficia	lly Ow	ned		
1. Title of Security (Instr. 3)  2. Transa Date (Month/Date)					Exection   Exection		Execution if any	A. Deemed kecution Date, any lonth/Day/Year)		Transaction Dispose Code (Instr. 5)		ities Acquired (A d Of (D) (Instr. 3,			nd Sec Ben Owi	mount of curities deficially ned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ct of Indirect ect Beneficial Ownership
									Code	v	Amount		(A) or (D)	Price	Trai	oorted nsaction(s) tr. 3 and 4)		(Instr. 4)
Common Stock 04/01/					1/2008						800		A	\$	)	11,416		
		Та	ıble II - D (e								osed of, onvertib				y Owne	ed		
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  3. Transaction Date Execution D if any (Month/Day/Vear)			Date, Transaction Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)		Owners Form: Direct or Indi (I) (Inst	D) Beneficial Ownershi ect (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nun of					

**Explanation of Responses:** 

T. B. Martin, Attorney In-Fact 04/03/2008

\*\* 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.