FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES
obligations may continue. See Instruction 1(b).	Filed pursuant to Section 16(a) of

S IN BENEFICIAL OWNERSHIP

Ш	OMB APPRO	JVAL
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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* WOODS JAMES D						2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE]										tionship of Reporting all applicable) Director		ng Perso	10% Owner		
		OLOGIES INC	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/01/2006										Office below	er (give title v)		Other (specify below)		
9900 A CLAYTON ROAD					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) ST. LOU	IS M	0 6	3124											X	Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St	ate) (Zip)																		
		Tabl	e I - Nor	-Deriv	ative	Se	curitie	s Acc	quired,	Disp	osed o	f, or	Bene	eficia	ally (Owne	ed				
Date					h/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and So		Securities F Beneficially (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)				(
Common Stock 07					7/01/2006				A		800	A		\$	\$0 13,6		3,666	I)		
	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)	Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any					ransaction of ode (Instr. Derivati		ative rities ired osed	6. Date Expiration (Month/Da)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own For Dire or I (I) (I	nership m: ect (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisat		Expiration Date	Title	or Nun of Sha								

Explanation of Responses:

T. B. Martin, Attorney-In-Fact 07/05/2006

** 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.