FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
1.0		

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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

		VILLIAM S III					2. Issuer Name <b>and</b> Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ ESE ]									f Reportinç able)	g Pers	on(s) to Issi 10% Ov	
(Last)	(F	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/01/2005										Officer ( below)	(give title		Other (s below)	pecify
(Street)				4. 	If Ame	endmer	nt, Dat	e of C	e of Original Filed (Month/Day/Year)						Form fil	Joint/Group Filing (Check Application)  filed by One Reporting Person			1
(City)	(S	tate)	(Zip)										Form filed by More than One Reporting Person						
		Tal	ble I - Non-De	erivativ	ve Se	curit	ties A	Acqu	uired, I	Disp	osed of	, or E	Bene	ficially	Owned				
			Dat	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Yea		·	e, Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			5. Amoun Securities Beneficial Owned Fo Reported	ily	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)				(111341.4)
			Table II - Der (e.g						,		sed of, onvertib			•	Owned				
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/Year	Code	Transaction Code (Instr.		of Ex		Date Exercisable ar piration Date onth/Day/Year)		e and	and 7. Title and Amount of Securities Underlying Derivative Se (Instr. 3 and 4			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exer	e rcisable	Ex Da	piration te	Title	0 N 0	lumber					
Phantom Stock Units	\$0 <sup>(1)</sup>	07/01/2005		A		400		08/0	8/1988 <sup>(2)</sup>	08.	/08/1988 <sup>(2)</sup>	Comm		400	\$0	7,848.8	32	D	

## **Explanation of Responses:**

- 1. 1 for 1
- 2. The Phantom Stock Units were acquired under Issuer's Directors' Deferred Compensation Plan, and are to be settled upon the Reporting Person's retirement.

07/06/2005 T. B. Martin, Attorney-In-Fact

\*\* 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.