FORM 4

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
Occident 10. Form 4 of Form 5		

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* TOOKER GARY L						2. Issuer Name and Ticker or Trading Symbol AVNET INC [AVT]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last)	Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 01/03/2005								Officer (give title Other (specifical below)				specify	
2211 SOUTH 47TH STREET					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) PHOENIX AZ 85034												X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)																
		Tab	le I - Non	-Deriva	ative	Sec	uritie	s Ac	quired, D	isp	osed o	of, or Be	neficia	lly Owne	d				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			Execu ay/Year) if any		A. Deemed kecution Date, any lonth/Day/Year		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			Benefic Owned	es ially Following	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code V		Amount (A) or (D)		r Price	Transa	Reported Transaction(s) (Instr. 3 and 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 Security 1. Title of Date (Month/Day/Year) (Month/Day/Year) 3. Transaction Date Execution Date (Month/Day/Year) (Month/Day/Year)		Date, 1	Code (Instr.				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 derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisable	Ex Da	piration te	Title	Amount or Number of Shares						
Phantom Stock Units	\$0 ⁽¹⁾	01/03/2005			A		51		(1)		(1)	Common Stock	51	\$18.14	3,430		D		
Phantom Stock	\$0 ⁽²⁾	01/03/2005			A		1,104		(2)		(2)	Common Stock	1,104	\$18.1	4,534		D		

Explanation of Responses:

- 1. The phantom stock units were accrued under the Avnet, Inc. Deferred Compensation Plan for Outside Directors and are to be settled 1 for 1 in the Issuer's Common Stock after cessation of membership on the Issuer's Board or upon change in control of the Issuer.
- 2. The reporting person has elected to receive the directors' annual stock grant in phantom stock units under the Avnet, Inc. Deferred Compensation Plan for Outside Directors. These units are to be settled 1 for 1 in the Issuer's Common Stock after cessation of membership on the Issuer's Board or upon change in control of the Issuer.

Remarks:

Catherine R. Hardwick, by power of attorney

01/04/2005

Date

** Signature of Reporting Person

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.