FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | OMB APP | OMB APPROVAL | | | | | | |
|--------------------|-------------|--------------|--|--|--|--|--|--|
| FIGURE OVANIEDOUUD | OMB Number: | 3235-028 | | | | | | |

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0.5

hours per response:

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* NOONAN FRANK R | | | | | | 2. Issuer Name and Ticker or Trading Symbol AVNET INC [AVT] | | | | | | | | (Che | eck all appl | or | g Pers | 10% O | wner |
|--|--|--|--|----------------------------|---|---|---------|-------|---------------------------------------|--------|------------|---|---|--|---|---|----------------|--|--|
| (Last) (First) (Middle) C/O AVNET, INC. | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 04/03/2006 | | | | | | | | | Office below | r (give title) | | Other (sbelow) | 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 | | | | | | | | | | | | | 1 1 | X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| (City) | (Si | ate) (| (Zip) | | | | | | | | | | | | | | | | |
| | | Tab | le I - Non | -Deriv | ative | Sec | curiti | es Ad | cquired, | Dis | posed | of, or B | enefi | ciall | y Owne | d | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | | Execution Da | | on Date | Code | | | | ired (A nstr. 3, |) or 4 and | | es ially Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | Code | v | Amount | (A) (D) | or P | rice | Transac | Reported Transaction(s) (Instr. 3 and 4) | | | (Instr. 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 | 3. Transaction Date (Month/Day/Year) | 3A. Deeme Execution if any (Month/Day | Date, Transaci Code (In | | | | | 6. Date Ex Expiration (Month/Da | Date | | 7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4) | | | 8. Price of Derivative Security (Instr. 5) | e derivative | ly i | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisab | | opiration | Title | Amo or Num of Shar | ber | | | | | |
| Phantom Stock Units | \$0 ⁽¹⁾ | 04/03/2006 | | | A | | 656 | | (1) | | (1) | Common Stock | 65 | 6 | \$0 | 8,391 | | D | |

Explanation of Responses:

1. In lieu of cash compensation, the reporting person has elected to receive phantom stock units 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.

Remarks:

R. Neil Taylor, by power of attorney 04/04/2006

** 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.