FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

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STATEMENT	OF (CHANGES	IN BENEFICIA	AL.	OWNERSHIP
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OMB APPROVAL

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

1. Name and Address of Reporting Person* Smith James Neal						2. Issuer Name and Ticker or Trading Symbol AVNET INC [AVT]									eck all appli Directo	r /-i sist-		10% Ov	ner
	NET, INC.	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/10/2006									below)		Other (specify below) Logistics		
2211 SOUTH 47TH STREET (Street) PHOENIX AZ 85034 (City) (State) (Zip)					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	n-Deriv	vative	Se	curities	s Ac	quired,	Dis	oosed o	of, or B	enet	ficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			saction	Execution Date,		3. Transa Code (Transaction Disposed Of (D) (Instr. 3		ired (/	A) or 5. Amo 5. Amo 5. Amo 5. Amo 5. Amo 6. Amo 6. Amo 7. Amo 8. Amo 8. Amo 9. Amo 9. Amo 10.		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount	mount (A) or Pr		Price	Transact	eported ransaction(s) nstr. 3 and 4)			(Instr. 4)		
Common Stock 08/10				0/2006	2006		A		3,615 ⁽¹⁾ A		\$0	8,7	8,710 ⁽³⁾		D				
		Ţ	able II -						uired, D , optior			•		-	Owned				
1. Title of 2. 3. Transaction Date Conversion Security or Exercise (Month/Day/Year) if any					ransaction of E code (Instr. Derivative (N			Expiration	. Date Exercisable and xpiration 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. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Ownersh Form: Direct (D or Indirect (I) (Instr.		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	or Nu of	nount mber ares					
Employee Stock Option (right to	\$16.96	08/10/2006			A		7,228		(2)	08	8/09/2016	Common Stock	¹ 7,	228	\$0	7,228	3	D	

Explanation of Responses:

- 1. Incentive stock grant will vest in five equal installments. The first installment will vest in January 2007, with the balance to vest in four equal annual installments thereafter. The Reporting Person disclaims beneficialownership of all of these shares.
- 2. The option is exercisable in four equal annual installments beginning on the first anniversary of the date of grant.
- 3. Includes 7,191 shares as to which the Reporting Person disclaims beneficial ownership for incentive shares alloted but not yet delivered.

Remarks:

Jun Li, by power of attorney 08/14/2006

** 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.