FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
-------------	------	-------

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

neck this box if no longer subject to STATE ection 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL

OMB Number:	3235-0287
Estimated average bu	rden
houre por roeponeo:	0.1

Name and Address of Reporting Person* ZILVITIS PATRICK J					2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner								
															X	Direc	ctor				
(Last) (First) (Middle) SOUTHPOINTE						3. Date of Earliest Transaction (Month/Day/Year) 03/02/2009										Office below	ficer (give title low)		Other (specify below)		
275 TEC	HNOLOGY	/ DRIVE			.									+							
					. 4. lf	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)															X Form filed by One Reporting Person						
CANON	SBURG PA	1	15317														n filed by Mo		•		
					.											Pers					
(City)	(St	ate) (Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 5)				nd	Securities 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	. 1	Transaction(s) (Instr. 3 and 4)				(IIISU: 4)	
Common Stock ⁽¹⁾ 03/02/					2/2009				A		1,400		A	\$ <mark>0</mark> .	.00 18,000(2)			D			
	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, Trans Security or Exercise (Month/Day/Year) if any Code		Transa Code (ansaction of E ode (Instr. Derivative (Expiratio	5. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form: Direct or Ind (I) (Ins	wnership	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
		Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nun of	ount nber res										

Explanation of Responses:

1. Represents Deferred Stock Units ("DSUs") issued under the Third Amended and Restated ANSYS, Inc. 1996 Stock Option and Grant Plan in accordance with the 12/31/07 annual grant election of the Chairman and non-affiliated independent directors. Each DSU is settled solely for one share of Common Stock upon termination of services as a Director. The grant of 1,400 DSUs is made quarterly in arrears and is fully vested at grant date.

2. Includes 6,000 Deferred Stock Units.

Colleen Zak Hess, Attorney-in- 03/04/2009 **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).

Code V

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.

(A) (D)