FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
	OMB Number:	3235-0287							
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0.5

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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* ZILVITIS PATRICK J						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]								of Reporting P cable) or	erson(s) to Isa		
(Last) (First) (Middle) SOUTHPOINTE						3. Date of Earliest Transaction (Month/Day/Year) 02/27/2008							Officer below)	(give title	Other (below)	specify	
275 TECHNOLOGY DRIVE						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable				
(Street) CANONSBURG PA 15317												X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)																	
		Tab	le I - Non	-Deriv	ative	Sec	uritie	s Ac	quired, D	isposed (of, or Be	neficia	ly Owne	ŀ			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,			Code (Instr. 5)				Benefici	s Forn ally (D) o ollowing (I) (Ir	rm: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code V An					(A) o (D)	r Price	Transac (Instr. 3	tion(s)		(111341. 4)	
		Т							uired, Dis s, options				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Options to Purchase	\$38.56	02/27/2008			A		6,000		(1)	02/27/2015	Common Stock	6,000	\$0.00	6,000	D		

Explanation of Responses:

1. Represents options issued under the Third Amended and Restated ANSYS, Inc. 1996 Stock Option and Grant Plan in accordance with the 12/31/06 annual grant election of the Chairman and non-affiliated independent directors. The grant of 6,000 stock options is made quarterly in arrears and vests 25% annually in equal installments beginning on the first anniversary of the grant date.

Colleen Zak Hess, Attorney-in-

<u>Fact</u>

** Signature of Reporting Person

Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly.$

- * 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.