FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL											
OMB Number:	3235-0287										
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Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

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*						2. Issuer Name <b>and</b> Ticker or Trading Symbol ANSYS INC [ ANSS ]								ship of Reporting Per applicable) rector		rson(s) to Issuer 10% Owner		
(Last) (First) (Middle) SOUTHPOINTE						3. Date of Earliest Transaction (Month/Day/Year) 11/16/2009								(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 Line)					
(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-D	Derivati	ve Se	curitie	s Ac	quired, D	ispose	of, or	Bene	ficial	ly Owned	ŀ				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution Date			Code (Instr. 5)				Benefici	es Forn ially (D) o Following (I) (II		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Amou	nt (	(A) or (D)		Transact	Transaction(s) (Instr. 3 and 4)			(11311.4)	
	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. Deemed Execution Date, if any (Month/Day/Year	Cod	nsaction e (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)		Amou Secur Under Deriva	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)	Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable	Expiratio Date	n Title	or Ni of	ımber						
Options to Purchase	\$40.89	11/16/2009		A		4,000		(1)	11/16/20	6 Comn Stoc		,000	\$0	4,000		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 12/31/08 annual grant election of the chairman and non-affiliated independent directors. The grant of 4,000 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

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

- $^{\star}$  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.