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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

Estimated average burden	
hours per response:	0.5

1. Name and Addres <u>ZILVITIS PA</u>	1 0	n*	2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]		tionship of Reporting Pers all applicable) Director	on(s) to Issuer 10% Owner	
(Last) SOUTHPOINTE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/04/2012		Officer (give title below)	Other (specify below)	
275 TECHNOLOGY DRIVE			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applic			
(Street) CANONSBURG	F PA	15317		X	Form filed by One Repo Form filed by More than Person	0	
(City)	(State)	(Zip)					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

	Table 1 - Non Derivative decurrices Acquired, Disposed of, of Derivitiany Office									
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	12/04/2012		М		4,000	A	\$27.055	32,600 ⁽¹⁾	D	
Common Stock	12/04/2012		S		4,000	D	\$ <mark>66</mark>	28,600(1)	D	
Common Stock	12/06/2012		М		2,000	A	\$27.405	30,600 ⁽¹⁾	D	
Common Stock	12/06/2012		S		2,000	D	\$66.45	28,600(1)	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		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				
Option to Purchase	\$27.055	12/04/2012		М			4,000	(2)	02/26/2014	Common Stock	4,000	\$0	\$0	D	
Option to Purchase	\$27.405	12/06/2012		М			2,000	(3)	05/15/2014	Common Stock	2,000	\$ <mark>0</mark>	4,000	D	

Explanation of Responses:

1. Includes 27,000 Deferred Stock Units.

2. The option grant of 6,000 shares granted on 02/26/2007 vests 25% annually in equal installments beginning on the first anniversary of the grant.

3. The option grant of 6,000 shares granted on 05/15/2007 vests 25% annually in equal installments beginning on the first anniversary of the grant.

Sheila S. DiNardo, Attorney-

in-Fact

12/06/2012

** 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.