\square

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 Address ZILVITIS PAT	1 8	n*	2. Issuer Name and Ticker or Trading Symbol <u>ANSYS INC</u> [ANSS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
	<u>incry</u>				Director	10% Owner			
(Last) SOUTHPOINTE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/11/2014		Officer (give title below)	Other (specify below)			
275 TECHNOLO	GY DRIVE		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CANONSBURG PA 15317		15317		X	Form filed by One Rep Form filed by More that Person	5			
(City)	(State)	(Zip)							

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Disposed Of 5)				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	08/11/2014		М		6,000	Α	\$38.75	43,000 ⁽²⁾	D	
Common Stock	08/11/2014		S		6,000	D	(1)	37,000 ⁽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)	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 E		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	\$38.75	08/11/2014		М			6,000	(3)	11/15/2014	Common Stock	6,000	\$0	0	D	

Explanation of Responses:

1. The trade was executed in a series of transactions with a price range of \$79.00 to \$79.27, inclusive, with a weighted average price of \$79.010917. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

2. Includes 35,400 Deferred Stock Units.

3. The option grant of 6,000 shares granted on 11/15/2007 vests 25% annually in equal installments beginning on the first anniversary of the grant.

Remarks:

Sheila S. DiNardo, Attorney-<u>in-Fact</u> 08/13/2014

** Signature of Reporting Person

Date

** Signature of Ri

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.