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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* SOLECKI JOSEPH S						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]								Relationship neck all appli Direct	icable)	ig Pers	son(s) to Iss 10% Ov Other (s	vner
(Last) (First) (Middle) SOUTHPOINTE 275 TECHNOLOGY DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 03/14/2014								helow			below)	
(Street) CANONSBURG PA 15317 (City) (State) (Zip)					_ 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person												n
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date					th/Day/Year) if a			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,		Benefic	es ially Following	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	Transac (Instr. 3	ction(s)			(111511.4)
Common Stock 03/14/2					/2014	.014		M		8,000	A	\$15.5	45 50,	50,454(2)		D		
Common Stock 03/14/2					/2014	2014					6,000	D	(1)	44,	454 ⁽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. Deem Execution if any (Month/Da	Date,		ransaction Code (Instr.		ı of E		xercis on Date ay/Ye		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 Transactior (Instr. 4)	illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares					
Option To	\$15.545	03/14/2014			M			8,000	(3)		12/30/2014	Common	8,000	\$0	0		D	

Explanation of Responses:

- 1. The trade was executed in a series of transactions with a price range of \$76.92 to \$77.06, inclusive, with a weighted average price of \$76.952703. 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 3,200 Restricted Stock Units
- 3. The option grant of 8,0000 shares granted on 12/23/2004 vests 25% annually in equal installments beginning on the first anniversary of the grant.

Remarks:

Annette Arribas, Attorney-in-

03/18/2014

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).

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.