FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washir

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ngton, D.C. 20549	OMB APPROVAL

l		3235-0287
l	Estimated average burde	n
l	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 ]										eck all a Dir	oplic ecto	r	g Pers	son(s) to Iss 10% O Other (s	wner	
(Last) (First) (Middle) SOUTHPOINTE						3. Date of Earliest Transaction (Month/Day/Year) 02/28/2012											Officer (give title below)  VP & G			below)	эрсспу	
275 TECHNOLOGY DRIVE						If Amendment, Date of Original Filed (Month/Day/Year)									6. 1	6. Individual or Joint/Group Filing (Check Applicable						
(Street) CANONSBURG PA 15317															Lin	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate) (	(Zip)																			
		Tab	le I - Non	-Deriva	ative	Sec	curitie	s Ac	quir	ed, D	isp	osed o	of, or	r Ber	eficial	ly Owi	ned					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution [			, Tr	3. Transaction Code (Instr. 8)		Dispose	rities Acquired (A) ed Of (D) (Instr. 3,			Secu Bend Own	5. Amount of Securities Beneficially Owned Followin Reported		Form (D) or	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										Code V		Amount (A) (D)		(A) or (D)	Price	Trancac		tion(s)			(111501.4)	
	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 I if any (Month/Day	Date, T	ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year			Amount of			8. Price Derivati Security (Instr. 5	ve	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owne Form Direct or Ind (I) (In:	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				C	Code	v	(A)	(D)	Date Exerc	cisable	Ex Da	piration ate	Title		Amount or Number of Shares							
Restricted	\$0 <sup>(1)</sup>	02/28/2012			A		9,000		(	(2)		(2)	Comi	mon	9,000	\$0.00		9,000		D		

## **Explanation of Responses:**

Stock Unit

1. Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock, pursuant to the Issuer's Long-Term Incentive Plan.

2. Restricted stock units vest based on Issuer's total shareholder return over a three-year period, as will be determined at the first meeting of the Issuer's compensation committee following December 31, 2014.

Sheila S. DiNardo, Attorney-03/01/2012 in-Fact

\*\* Signature of Reporting Person Date

Stock

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

- $^{\star}$  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.