FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

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*  Emswiler Shane  (Last) (First) (Middle)						Issuer Name and Ticker or Trading Symbol     ANSYS INC [ ANSS ]  3. Date of Earliest Transaction (Month/Day/Year)								Director  Officer below)	r (give title		10% Ow Other (s below)	ner	
SOUTHPOINTE 275 TECHNOLOGY DRIVE						4. If Amendment, Date of Original Filed (Month/Day/Year)								VP and General Manager  6. Individual or Joint/Group Filing (Check Applicable					
(Street) CANONSBURG PA 15317  (City) (State) (Zip)						Jacob Signal inda (indianaly) (car)								Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(0.0)	(0.00			n-Deriv	ative	Sec	curities	Aco	guired.	Disi	posed o	f. or Bei	neficial	ly Owned	<u> </u>				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				action	r) i	A. Deeme Execution f any Month/Da	3. Transa	action	4. Securi	ties Acquire I Of (D) (Ins	ed (A) or	5. Amou Securitie Benefici Owned I	nt of es ally Following	Form (D) o	: Direct   I r Indirect   I str. 4)   (	7. Nature of Indirect Beneficial Ownership			
										v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock <sup>(1)</sup> 03/05/						2014			A		3,200	,200 A		14,	14,028(2)		D		
		Ta										or Bene ble secu		Owned					
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	n Date,	Date, Transa Code (I		of E		6. Date E Expiratio (Month/E	n Date		Amount of		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ully	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares						
Performance Restricted Stock Unit	\$0	03/05/2014			A		2,500		(3)		(3)	Common Stock	2,500	\$0	2,500	0	D		
Performance Restricted Stock Unit	\$0	03/05/2014			A		2,500		(4)		(4)	Common Stock	2,500	\$0	2,500	0	D		

## **Explanation of Responses:**

- 1. Represents restricted stock units (?Restricted Stock Units?) issued under the Issuer?s Fourth Amended and Restated 1996 Stock Option and Grant Plan. The Restricted Stock Units vest 25% annually in equal installments beginning on the first anniversary of the grant date.
- 2. Includes 3,200 Restricted Stock Units.
- 3. Each Performance Restricted Stock Unit (?Performance RSU?) represents a contingent right to receive, pursuant to the Issuer?s Second Amended and Restated Long-Term Incentive Plan, a distribution of the Issuer?s common stock equal to 0% to 150% of the reported target Performance RSUs based on the total shareholder return realized by the Issuer's stockholders, as measured against the percentage appreciation of the NASDAQ Composite Total Returns Index, during a three-year cumulative performance cycle (January 1, 2014 to December 31, 2016). All earned Performance RSUs will vest at the end of the three-year cumulative performance cycle, as well be determined at the first meeting of the Issuer?s compensation committee following December 31, 2016, provided the reporting person remains employed by the Issuer on such date.
- 4. Each Performance Restricted Stock Unit (?Performance RSU?) represents a contingent right to receive, pursuant to the Issuer?s Fourth Amended and Restated 1996 Stock Option and Grant Plan, a distribution of the Issuer?s common stock equal to 0% to 150% of the reported target Performance RSUs based on the achievement of certain performance criteria, as will be determined at the first meeting of the Issuer?s compensation committee following each of December 31, 2014, December 31, 2015 and December 31, 2016, during a three-year cumulative performance cycle. All earned Performance RSUs will vest at the end of the three-year cumulative performance cycle, as well be determined at the first meeting of the Issuer?s compensation committee following December 31, 2016, provided the reporting person remains employed by the Issuer on such date.

## Remarks:

Annette Arribas, Attorney-in-

03/07/2014

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.