## FORM 4

obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL (	OWNERSHIP
Section 16. Form 4 or Form 5		
obligations may continue Coo		

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

Name and Address of Reporting Person*     SMITH PETER J						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ ANSS ]									Check	all app	licable)			Ssuer Owner (specify
(Last) (First) (Middle) SOUTHPOINTE 275 TECHNOLOGY DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 05/15/2015									X	belov	v) `	ector	below)	
(Street) CANONSBURG PA 15317						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						
(City)	(City) (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						action 2A. Deemed Execution Date,		3. Transa Code (	3. Transaction Code (Instr. 8) 4. Secur Dispose 5)		ities Acquired (A) d Of (D) (Instr. 3,		(A) oı	or 5. Am Secur Benef Owne Repor		ount of ties cially I Following	6. Owner Form: Di (D) or Ind (I) (Instr.	rect lirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock <sup>(1)</sup> 05/15						5/2015					1,400 A		\$	\$0 151,480 <sup>(2)</sup>		1,480 <sup>(2)</sup>	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  Security  3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		Date,		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired osed	6. Date Ex Expiration (Month/Da Date Exercisab	n Date	Amount of		ount nber	nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Form Direc or In (I) (Ir		11. Nature of Indirect Beneficial Ownership (Instr. 4)			

## **Explanation of Responses:**

1. Represents Deferred Stock Units ("DSUs") issued under the Fourth Amended and Restated ANSYS, Inc. 1996 Stock Option and Grant Plan in accordance with the 12/31/14 annual grant election of the Chairman and non-affiliated independent directors. Each DSU is settled solely for one share of Common Stock upon termination of services as a Director. The grant of 1,400 DSUs is made quarterly in arrears and is fully vested at grant date.

## Remarks:

Colleen Zak Hess, Attorney-in

05/19/2015

**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.

<sup>2.</sup> Since the filing individual has terminated his position as a Director of the company and Deferred Stock Units ("DSUs") are paid in arrears, all shares of underlying common stock have now been issued. There are no longer any "DSU" awards outstanding.