FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

MENT 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* ZILVITIS PATRICK J							2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]									ationship of Reportir all applicable) Director		10% C	wner	
	(Fi	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/15/2016										Officer (give title below)		Other below)	(specify	
SOUTHPOINTE					4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CANONSBURG PA 15317															X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Da					Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Disposed Code (Instr. 5)		rities Acquired (A ed Of (D) (Instr. 3,			nd Se Be	Amount of curities neficially vned Following ported	Foi (D)	Ownership rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	Amount	(A (C	N) or D)	Price	, Tra	nsaction(s) str. 3 and 4)			(
Common Stock					03/15/2016				S		2,000)	D	(1)		45,200 ⁽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)	tive Conversion Date Execution Date, ty or Exercise (Month/Day/Year) if any		4. Transaction Code (Instr. 8)			rative rities ired r osed)	Expiration (Month/D	Date Exercisable and xpiration Date Month/Day/Year) Tate Expiration Date			e and nt of ities lying ative ity (Ins	unt ber	8. Price Derivati Securiti (Instr. 5	ve derivative Securities	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

1. The trade was executed in a series of transactions with a price range of \$86.051538 to \$86.069600, inclusive, with a weighted average price of \$86.057580. 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 45,200 Deferred Stock Units

Remarks:

Sheila S. DiNardo, Attorneyin-Fact

** Signature of Reporting Person

03/17/2016

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.