FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* <u>SCHERER BARBARA VAUGHN</u>						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]											olicable)	g Person(s) t	o Issuer 6 Owner	
(Last) (First) (Middle) 2600 ANSYS DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 03/12/2019										Officer (give title below)		Oth bel	er (specify ow)	
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)																	
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	l, Dis	posed o	f, or	Ben	eficia	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)						Execution Date,		Date,	3. Transaction Code (Instr. 8)			ies Acquired (A) o Of (D) (Instr. 3, 4			and 5) Secu		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
			Code	v	Amount			(A (D	() or ()	Price	ͺ Tran		action(s) 3 and 4)		(1130.4)					
Common Stock 03/12/2					/2019	2019		I		1,800(1)		D	\$181.85		35 13,586 ⁽²⁾		D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any					sunsaction de (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expirati	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			vative durity S r. 5) E F F	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
Code		v	(A)	(D)	Date Exercis	able	Expiration Date	Title	of	mber ares										

Explanation of Responses:

1. Each Deferred Stock Unit (DSU) is a share of phantom stock that is the economic equivalent of one share of ANSYS common stock. Pursuant to the ANSYS Non-Employee Director Deferred Compensation Plan (the "Plan"), certain non-employee directors are permitted to transfer the fair market value of certain vested but not yet settled DSUs to alternative investment accounts. The reported transaction represents the Director's election to transfer the number of DSUs above to an alternative investment account in accordance with the Plan. The settlement of the deferred account is the same as the DSUs, meaning that the account is settled only when the Director retires or otherwise leaves the Board.

2. Includes 10,965 Deferred Stock Units and 1,821 Restricted Stock Units.

Remarks:

Janet Lee, Attorney-in-Fact 03/14/2019

** 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.