### SCHERER BARBARA VAUGHN

Form 4

August 10, 2018

# FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

30(h) of the Investment Company Act of 1940

**OMB APPROVAL OMB** 

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

**SECURITIES** Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * SCHERER BARBARA VAUGHN	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle)	ANSYS INC [ANSS]  3. Date of Earliest Transaction	(Check all applicable)			
2600 ANSYS DRIVE, SOUTHPOINTE	(Month/Day/Year) 08/08/2018	Director 10% Owner Officer (give title below) Other (specify below)			
(Street)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
CANONSBURG, PA 15317	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City) (State) (Zip)	Table I - Non-Derivative Securities Acc	quired, Disposed of, or Beneficially Owne			

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1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			d of (D)	5. Amount of 6. Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)		
Common Stock (1)	08/08/2018		I	1,000 (1)	D	\$ 172	19,090 (2)	D		
Common Stock (1)	08/08/2018		I	500 (1)	D	\$ 171.85	18,590 <u>(3)</u>	D		
Common Stock (1)	08/08/2018		I	500 (1)	D	\$ 171.96	18,090 (4)	D		

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

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#### number.

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration D	ate	Amou	int of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration	Title	or Number		
						Exercisable	Date		of		
				Codo V	(A) (D)				Shares		
				Code v	(A) (D)				Shares		

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

SCHERER BARBARA VAUGHN 2600 ANSYS DRIVE SOUTHPOINTE CANONSBURG, PA 15317

## **Signatures**

Janet Lee,

Attorney-in-Fact 08/10/2018

\*\*Signature of Reporting Date

# **Explanation of Responses:**

- \* 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).

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

- (1) 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 14,015 Deferred Stock Units and 1,821 Restricted Stock Units.
- (3) Includes 13,515 Deferred Stock Units and 1,821 Restricted Stock Units.
- (4) Includes 13,015 Deferred Stock Units and 1,821 Restricted Stock Units.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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