

SCHERER BARBARA VAUGHN

Form 4

August 13, 2018

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(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF
SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 SCHERER BARBARA VAUGHN

(Last) (First) (Middle)

2600 ANSYS
 DRIVE, SOUTHPOINTE

(Street)

CANONSBURG, PA 15317

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading
 Symbol

ANSYS INC [ANSS]

3. Date of Earliest Transaction
 (Month/Day/Year)

08/09/2018

4. If Amendment, Date Original
 Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to
 Issuer

(Check all applicable)

____ Director ____ 10% Owner
 ____ Officer (give title below) ____ Other (specify below)

6. Individual or Joint/Group Filing(Check
 Applicable Line)
 X Form filed by One Reporting Person
 ____ Form filed by More than One Reporting
 Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership Indirect Beneficial Ownership (Instr. 4)
Common Stock ⁽¹⁾	08/09/2018		I	250 ⁽¹⁾	D \$ 172.65	17,840 ⁽²⁾	D

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

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 information contained in this form are not
 required to respond unless the form
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SEC 1474
 (9-02)

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

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repor Trans (Instr
							Amount or Number of Shares		
							Title		
							Date Exercisable	Expiration Date	
							Code	V	(A) (D)

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	08/13/2018
**Signature of Reporting Person	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).
- (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 12,765 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.