SCHERER BARBARA VAUGHN

Form 4

August 13, 2018

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

1. Name and Addre SCHERER BAI	^	_	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
(T ()	(E' 1)	O.C.III	ANSYS INC [ANSS]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
			(Month/Day/Year)	Director 10% Owner			
2600 ANSYS			08/09/2018	Officer (give title Other (specify below)			
DRIVE, SOUTI	HPOINTE			below)			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person			
CANONSBURG, PA 15317				Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acq	uired, 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(A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	or Amount (D) Price	(Instr. 3 and 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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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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Titl	le and	8. Price of	9. Nu
D	erivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amou	ınt of	Derivative	Deriv
S	ecurity	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(I	nstr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)	Bene
		Derivative				Securities	3		(Instr.	3 and 4)		Owne
		Security				Acquired						Follo
		•				(A) or						Repo
						Disposed						Trans
						of (D)						(Instr
						(Instr. 3,						`
						4, and 5)						
						, ,						
										Amount		
							Date	Expiration		or		
							Exercisable	Date	Title	Number		
							Excicisable Bate		of			
					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 08/13/2018

**Signature of Reporting Date
Person

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

- 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.

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