FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPR	JAVC							
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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

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* SCHERER BARBARA VAUGHN						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]										all app Direc	plicable) ctor		Person(s) to Issuer 10% Owner			
(Last) (First) (Middle) 2600 ANSYS DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 03/02/2015										Office	fficer (give title elow)		Other (specify below)			
SOUTHPOINTE					4. If	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) (2	Zip)																			
		Tabl	e I - Nor	-Deriv	ative	Se	curitie	s Ac	quired,	Disp	osed o	f, or	Bene	eficia	ally C	wne	ed .					
					Date		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr. 5		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Sec Ben Owr		urities eficially		vnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	() (I	A) or O)	Price	, lı	Transaction(s) (Instr. 3 and 4)				(11341. 4)		
Common	03/02	03/02/2015				A		1,400)	A \$		9,415(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)	erivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)		of		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			ce of ative ity 5)			.0. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or	ount nber res								

Explanation of Responses:

1. Represents Deferred Stock Units ("DSUs") issued under the Fourth Amended and Restated ANSYS, Inc. 1996 Stock Option and Grant Plan in accordance with the 12/31/13 annual grant election of the Chairman and non-affiliated independent directors. Each DSU is settled solely for one share of Common Stock upon termination of services as a Director. The grant of 1,400 DSUs is made quarterly in arrears and is fully vested at grant date.

2. Includes 9,415 Deferred Stock Units.

Remarks:

<u>Colleen Zak Hess, Attorney-in</u> <u>03/04/2015</u>

** Signature of Reporting Person Da

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.