FORM 4

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject	
to Section 16. Form 4 or Form 5	
obligations may continue. See	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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

1. Name and Address of Reporting Person* SCHERER BARBARA VAUGHN						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]										ationship k all app Direc	,	ng Pe	erson(s) to Is	
(Last) (First) (Middle) 2600 ANSYS DRIVE SOUTHPOINTE						3. Date of Earliest Transaction (Month/Day/Year) 05/14/2021										Office below	er (give title v)		Other (s	specify
SOUTH	POINTE				4. If	Amend	ment, I	Date	of Or	riginal	File	d (Month/D	ay/Ye	ar)	6. Indi	vidual o	r Joint/Group	p Filir	ng (Check A	pplicable
(Street)																X Form filed by One Reporting Person				
CANONSBURG PA 153			.531	L7 												Form filed by More than One Reportin Person				orting
(City)	City) (State) (Zip)																			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Ye	ar) E	2A. Deemed Execution Date, if any (Month/Day/Year		Ti C	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			nd 5) Secur Benef Owne Follow		rities Fo ficially (D ed In wing (II		m: Direct or irect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								c	ode	v	Am	nount	(A) or (D)	Price		Trans	oorted nsaction(s) str. 3 and 4)			
Common Stock				05/14/202	1				A		8	352 ⁽¹⁾	A	A \$0		12,344			D	
Common Stock				06/04/2021					S		750 D \$338		\$338.	4028 ⁽²⁾	11	1,594 ⁽³⁾		D		
		Tal	ble	II - Derivati (e.g., pu												Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exe if a	Deemed ecution Date, iny onth/Day/Year)		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		piratio	n Da	(ercisable and n Date ay/Year)		itle and ount of curities derlying ivative curity (Insand 4)	Der Sec (Ins	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	(A)	(D)	Da:	ite ercisal	ble	Expiratior Date	ı Title	or Numb of Share								

Explanation of Responses:

- 1. Represents Restricted Stock Units ("RSUs"). The grant of RSUs shall become vested in full on the date that is the earlier of the one-year anniversary of the Grant Date specified above; or the date of the Company's next regular annual meeting of stockholders which occurs after the Grant Date specified above. Each RSU is settled solely for one share of Common Stock, subject in each case to the Grantee's continued service as a member of the Board of Directors of the Company through such date.
- 2. The trade was executed in a series of transactions with a price range of \$338.4028 to \$338.50, inclusive. The reporting person undertakes to provide to ANSYS, Inc., any security holder of ANSYS, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- 3. Includes 8,017 Deferred Stock Units and 852 Restricted Stock Units.

Remarks:

Janet Lee, Attorney-in-Fact

06/08/2021

** 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.