Instruction 1(b).

FORM 4

## 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

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

Name and Address of Reporting Person*     Gopal Ajei					2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ ANSS ]									k all app Direc Office	tor 10% Cer (give title Other		10% Ov	wner	
(Last) (First) (Middle) 2600 ANSYS DRIVE SOUTHPOINTE					3. Date of Earliest Transaction (Month/Day/Year) 03/03/2021									below) below)  President and CEO					
(Street) CANONSBURG PA 15317 (City) (State) (Zip)					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	Form Form	dual or Joint/Group Filing (Check Applicable  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/N				on	Execution Dat		ate,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		or -	5. Amo Securi Benefi	ties For cially (D) I Following (I) (		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) o	r Pri	е	Transa	action(s) 3 and 4)			(111311. 4)
Common Stock 03/03/20					021	21			F		10,888(1)	D	\$3	19.86	16	166,708		D	
Common Stock 03/03/20					021	21			A		22,701(2)	A		\$0		189,409(3)		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)	2. Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year)  33. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Dispe	r osed ) r. 3, 4	Expiration (Month/D		Year)  Expiration	7. Title and Amount of Securities Underlying Derivative Security (Insti 3 and 4)  Amoun or Numbe of Title Shares		De Se (In	Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## **Explanation of Responses:**

- 1. Shares withheld for payment of taxes in connection with the vesting of time-based Restricted Stock Units.
- 2. Represents Restricted Stock Units issued under the Fifth Amended and Restated ANSYS, Inc. 1996 Stock Option and Grant Plan. The grant of Restricted Stock Units shall vest 33% annually in equal installments beginning on the first anniversary of the grant date. Each Restricted Stock Unit is settled solely for one share of Common Stock.
- 3. Includes 27,284 Deferred Stock Units and 78,768 Restricted Stock Units.

## Remarks:

Janet Lee, Attorney-in-Fact

03/05/2021

\*\* 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.