FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
	obligations may continue. See
	Instruction 1(h)

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]											ip of Reporting Perso plicable) ctor		n(s) to Issuer 10% Owner	
(Last) (First) (Middle) 2600 ANSYS DRIVE SOUTHPOINTE					3. Date of Earliest Transaction (Month/Day/Year) 03/05/2018									X Officer (give tit below) Presid			Other (specify below) nt and CEO		
(Street) CANONSBURG 15317 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
	Tabl	le I - Non	-Deriva	ative	Sec	uritie	s Acc	quired	, Dis	posed o	f, o	r Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				and 5) Sec Ben		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(111301. 4)	
Common Stock 03/05/2					2018			F		4,207(1))	D \$163.		.21 143,650(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) 2. Conversion or Exercise Price of Derivative Security	ative Conversion or Exercise (Month/Day/Year) 2 Date (Month/Day/Year) Execution Date, if any (Month/Day/Year)			Transaction Code (Instr. 8)		5. Nui of Derivi Secui Acqui (A) or Dispo of (D) (Instr. and 5	ative rities ired sed 3, 4	Expirati			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		nstr. 3 nount mber	nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (or Indir (I) (Inst	hip D) ect	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. Includes 90,830 Restricted Stock Units and 27,284 Deferred Stock Units.

Remarks:

Janet Lee, Attorney-in-Fact 03/07/2018

Date

** Signature of Reporting Person

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.

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