FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ington, D.C. 20049	OMB APPROVAL

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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

1. Name and Address of Reporting Person* <u>Gopal Ajei</u>						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
<u> </u>															X					
(Last) (First) (Middle)						Date of Earliest Transaction (Month/Day/Year)									X	Offic belov	er (give title w)	Othe belov	r (specify v)	
2600 ANSYS DRIVE						05/19/2017									President and CEO					
SOUTHPOINTE																				
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)					
CANON	SBURG	1	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	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution			3. Transa Code (8)		Disposed	ties Acquired (A) d Of (D) (Instr. 3, 4				5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	() 1)	A) or D)	Price		Transaction(s) (Instr. 3 and 4)			(111511.4)				
Common Stock 05/19/											1,089	D \$12		\$12	2.2 122,276 ⁽¹⁾		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)	rivative Conversion Date Execution Da curity or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)			ative rities ired osed	Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	ode V (A) (D)				Expiration Date	of Shares										

Explanation of Responses:

1. Includes 27,284 Deferred Stock Units and 91,281 Restricted Stock Units

Remarks:

Donna F. Stettler, Attorney-in-Fact 05/23/2017

** 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.