FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

vvaoriington,	D.O. 200-0	

OMB APPROVAL

- 1		
	OMB Number:	3235-0287
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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)					
(Last) (First) (Middle) 2600 ANSYS DRIVE SOUTHPOINTE					3. Date of Earliest Transaction (Month/Day/Year) 08/31/2016								below)	give title Presiden	t and	10% Ow Other (s below)	1	
(Street) CANONSBURG PA 15317 (City) (State) (Zip)			4.	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						
		Ta	ble I - Non-Do	erivati	ve Se	ecurities	s Ac	quired, E	Disp	osed o	f, or Be	neficial	y Owned					
Da				Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		, Transaction Disposed Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 an		Beneficia Owned Fo	s lly ollowing	Form (D) or	Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) o (D)	Price	Reported Transacti (Instr. 3 a	Reported Transaction(s) (Instr. 3 and 4)		[Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Security	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisable		piration ate	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)				
Option To Purchase	\$95.09	08/31/2016		A		208,882		(1)	08	3/31/2016	Common Stock	208,882	\$0	208,8	82	D		

1. The option grant of 208,882 shares granted on 08/31/2016 vests 25% annually in equal installments beginning on the first anniversary of the grant.

Remarks:

Sheila S. DiNardo, Attorney-in-09/08/2016 Fact

** 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.