FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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	Γ
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	ľ

	OMB APPRO	VAL
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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

							. ,														
Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol ANSYS INC [ANSS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>Gopal Ajei</u>					-	THIS IS THE [MISS]									X	Direc	ctor		10% C	wner	
(Last) (First) (Middle) 2600 ANSYS DRIVE							3. Date of Earliest Transaction (Month/Day/Year) 08/31/2016									Office	er (give title w)		Other (spec below)		
SOUTHPOINTE						4. If Amendment, Date of Original Filed (Month/Day/Year)								6.	6. Individual or Joint/Group Filing (Check Applicable						
-															Line)						
(Street)															X Form filed by One Reporting Person						
CANON	SBURG P	A :	15317													Form filed by More than One Reporting Person					
(City)	(5	State) (Zip)																		
		Tab	le I - Nor	า-Deriv	ative	Sec	curitie	s Acq	uired,	Dis	posed o	f, or	Bene	eficia	ally C	Owne	ed				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		rities Acquired (A) d Of (D) (Instr. 3,			nd :	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
				Code	v	Amount		(A) or (D)	Price	. -	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)						
Common Stock ⁽¹⁾ 08/31/						5			A		52,581 A		\$	0	84,665(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 On Date (Month/Day/Year) Price of Derivative Security 3. Transaction Date Execution Date (Month/Day/Year) On Exercise Price of Derivative Security			Date,	Date, Transaction Code (Instr.		n of i		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Ownership Form: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisal		Expiration Date	Title	or Nun of	ount nber res							

Explanation of Responses:

- 1. Represents Restricted Stock Units ("RSUs") issued under the Fifth Amended and Restated ANSYS, Inc. 1996 Stock Option and Grant Plan. The grant of 52,581 RSUs vest 33.33% annually in equal installments beginning on the first anniversary of the grant date.
- 2. Includes 27,284 Deferred Stock Units and 57,381Restricted Stock Units.

Remarks:

Sheila S. DiNardo, Attorney-

in-Fact

** Signature of Reporting Person

Date

09/06/2016

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.