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 Instruction 1(b).							
Jame and Address of Departing Dayson*							

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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]											olicable)	ng Person(s) to Issuer		
2600 ANSYS DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 05/20/2016											er (give title		Other (specify below)	
SOUTHPOINTE (Street) CANONSBURG PA 15317 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Chuline) X Form filed by One Reporting Form filed by More than One Person											ng Pers	on		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		Cod	Transaction Dispose Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and Secur Benet		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
										V	Amount	(A) or D)	Price		Transaction(s) (Instr. 3 and 4)				,
Common Stock ⁽¹⁾				05/20/2016					A		4,80	0	Α	A \$0		32,084 ⁽²⁾		Г)	
	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)	Derivative Conversion Date Security or Exercise (Month/D		3A. Deemed Execution Date, if any (Month/Day/Year)			Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exercion Da Day/Y		Amount of Securities Underlying Derivative Security (Instr. and 4)		ount nber	-		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owr Fori Dire or Ir (I) (I	nership n: oct (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

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 4,800 RSUs shall become vested in full on the date that is the earlier of the one-year anniversary of the Grant Date specified above; or the date of the Company's next regular annual meeting of stockholders which occurs after the Grant Date specified above. Each RSU is settled solely for one share of Common Stock, subject in each case to the Grantee's continued service as a member of the Board of Directors of the Company through such date.

2. Includes 27,284 Deferred Stock Units and 4,800 Restricted Stock Units.

Remarks:

Sheila S. DiNardo, Attorneyin-Fact ** Signature of Reporting Person

05/27/2016

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.