FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIAL	. OWNERSHIP

OMB APP	ROVAL
OMB Number:	3235-028
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0.5

hours per response:

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

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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)							
Gopal Ajei					<u> </u>									X	Direc	ctor	10%	Owner	
-				-									_	X		er (give title		er (specify	
(Last)	(Fi	rst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year)								below) below)				N)	
2600 AN	SYS DRIV	E			08/31/2017								President and CEO						
SOUTHPOINTE																			
			- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street)															ine)		- £11 b O	- D	
CANON	SBURG		15317												X		•	e Reporting Pe	
-					-											Pers		re than One R	porting
(City)	(St	ate) (Zip)																
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, oı	r Ben	efici	ally	Owne	ed		
1. Title of S	Security (Inst	r. 3)		2. Trans	action								5. Amo		6. Ownership	7. Nature			
				Date (Month/I	Day/Year) if aı		if any	xecution Date, any		Code (Instr. 5)		I Ot (D	Of (D) (Instr. 3, 4		Benefi		icially	Form: Direct (D) or Indirect	
				(Mo		(Month/Day/Year)		8)						Owne Repo		d Following ted	(I) (Instr. 4)	Ownership (Instr. 4)	
									v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			, , ,	
Common Stock 08/3			08/31	8/31/2017				F		7,743(7,743 ⁽¹⁾ D		\$1	127 114,533 ⁽²⁾		D			
		Та									sed of,				y Ov	vned			
			(e.g., p	uts, c	alls	s, warr	ants,	option	s, c	onvertib	le s	ecuri	ties)					
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security		Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		e	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3		vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v					Expiration Date	Title	or Nui of	ount mber ıres					

Explanation of Responses:

- 1. Shares withheld for payment of taxes in connection with the vesting and settlement of Restricted Stock Units.
- 2. Includes 27,284 Deferred Stock Units and 73,754 Restricted Stock Units

Remarks:

Joseph E. Steitz, Attorney-in-

09/05/2017

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.